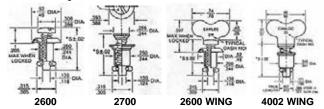
The 2600 and 2700 series Camloc fasteners exceed requirements for MIL-F-5591, Style 3, Size 2. Shear and tensile strength: 300 lbs. (ultimate), 200 lbs. (rated). Studs and washers listed are made of steel. The receptacles are made of copper base alloy. All components listed are rated to 450° F. The 4002 series fasteners are considerably stronger than the 2600 and 2700 series. Shear and tensile strength: 1050 lbs. (ultimate), 700 lbs. (rated). All studs and grommets listed are made of steel. Rated to 450° F.



2600 SERIES STUDS

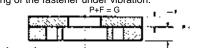
| Dash | CAI | CAD Plated | | ainless | CAD Plated | |
|------|-----------------------|---------------------------|-------------|---------|--------------------|---------------|
| No. | 2600 Slot Price Ea | 26S8 Phillips Price Ea | Dash No. | | Wing CAD Plated | Price Each |
| -1 | | | -1S | | | |
| -2 | | | -2S | | 2600-2W | |
| -3 | | | -3S | | 2600-3W | |
| -4 | - | | -4S | | 2600-4W | |
| -5 | - | | -5S | | 2600-5W | |
| -6 | | | -6S | | 2600-6W | |
| -7 | | | -7S | | 2600-7W | |
| -8 | | | -8S | | 2600-8W | - |
| -9 | | | -9S | | 2600-9W | - |
| -10 | | | -10S | | 2600-10W | |
| -11 | - | | | | 2600-11W | |
| -12 | I | | | | 2600-12W | |
| -13 | | | | | | |
| -14 | | | | | 2600-14W | |

2700 SERIES STUDS

| 2100 0211120 01000 | | | | | |
|--------------------|-----------------------|---------------------------|-----------|-----------------------|--|
| | CAD | Plated | Stainless | | |
| Dash No. | 2700 Slot Price Ea | 27S3 Phillips Price Ea | Dash No. | 2700 Slot Price Ea | |
| -1 | | | -1S | | |
| -2 | | | -2S | | |
| -3 | | | -3S | | |
| -4 | | | -4S | | |
| -5 | | | -5S | | |
| -6 | | | -6S | | |
| -7 | | | -7S | | |
| -8 | | | -8S | | |
| -9 | | | -9S | | |
| -10 | | | -10S | | |
| -11 | | | -11S | | |
| -12 | | | -12S | | |
| -13 | | | -13S | | |
| -14 | | | | | |

2600 / 2700 SERIES STUD LENGTH SELECTION

Total material thickness "G" consists of the thickness of all materials to be fastened. This must include the thickness of the material "P" to which the stud assembly is attached, the material "F" to which the receptacle is attached plus gaskets (if used) and allowance for paint or other protective finishes. If the total thickness is near the upper limit of the stud grip range, the next longer stud should be used. This will still maintain positive locking of the fastener under vibration.



| | <u> </u> | . 19 | | |
|---|-----------------------|------|---|--|
| Р | (panel thickness) | : | ŀ | |
| | (frame thickness | | | |
| | RIP (total thickness) | | | |

| STUD SELECTION TABLE Using 212-12 Receptacle | | | | | |
|--|-------------|--------------|-------------|--|--|
| Total Grip Thickness | Use 2600 | Use 26700 | Tot This | | |
| .020059 | 2600-1 | 2700-1 | .240 | | |
| .060089 | 2600-2 | 2700-2 | .270 | | |
| .090119 | 2600-3 | 2700-3 | .300 | | |
| .120149 | 2600-4 | 2700-4 | .330 | | |
| .150179 | 2600-5 | 2700-5 | .360 | | |
| .180209 | 2600-6 | 2700-6 | .390 | | |
| .210239 | 2600-7 | 2700-7 | .420 | | |
| | | | | | |

| STUD SELECTION TABLE Using 212-12 Receptacle | | | | | |
|---|-------------|--------------|--|--|--|
| Total Grip Thickness | Use 2600 | Use 26700 | | | |
| .240269 | 2600-8 | 2700-8 | | | |
| .270299 | 2600-9 | 2700-9 | | | |
| .300329 | 2600-10 | 2700-10 | | | |
| .330359 | 2600-11 | 2700-11 | | | |
| .360389 | 2600-12 | 2700-12 | | | |
| .390419 | 2600-13 | 2700-13 | | | |
| .420449 | 2600-14 | 2700-14 | | | |

4002 SERIES STUDS

| | CAD Plated / Stainless | | | | | | | |
|-------------|--|--|------------------------|---------------|-------------|-----------------------------|-----------------------|---------------|
| Dash No. | 4002 CAD Plated Slot Price | 40S5 CAD Plated Phillips Price | 40S5 SS Phillips | Price Each | Dash No. | 4002 SS Slot Price | Wing CAD Plated | Price Each |
| -2 | | | -2S | | -2S | | 4002-2W | |
| -3 | | | -3S | | -3S | | 4002-3W | |
| -4 | | | -4S | | -4S | | 4002-4W | |
| -5 | | | -5S | | -5S | | 4002-5W | |
| -6 | | | -6S | | -6S | | 4002-6W | |
| -7 | | | -7S | | -7S | | | |
| -8 | | | -8S | | -8S | | 4002-8W | |
| -9 | | | -9S | | -98 | | 4002-9W | |
| -10 | | | -10S | | | | 4002-10W | |
| -11 | | | | | | | 4002-11W | |
| -12 | | | | | | | 4002-12W | |
| -13 | | | | | | | | |
| -14 | | | | | | | | |
| -15 | | | | | | | | |
| -16 | | | | | | | | |
| -17 | | | | | | | | |

4002 SERIES (LARGE HEAD) STUD SELECTIONTo select the proper length stud, first select the grommet, for example 4002-G. Next, select the receptacle, such as 214-16. After determining the total grip thickness, use the grommet column under which the selected grommet and receptacle appear. Use the dash number which appears opposite the determined total grip thickness.

Example: If the total determined grip thickness "G" was. 144, the stud dash number for the above 4002-G grommet and 214-16 receptacle would be -4. The stud part number would be 4002-4.

| Total Grip | Stud Dash Number | | | | |
|------------------------|------------------------------------|---|--|--|--|
| Thickness Range "G" | 4002-G Grommet & 214-16 Receptacle | 4002-N, 4002-0 Grommet & 214-16 Receptacle | | | |
| .021050 | * | -1 | | | |
| .055080 | * | -2 | | | |
| .081110 | -2* | -3 | | | |
| .111140 | -3 | -4 | | | |
| .141170 | -4 | -5 | | | |
| .171200 | -5 | -6 | | | |
| .201230 | -6 | -7 | | | |
| .231260 | -7 | -8 | | | |
| .261290 | -8 | -9 | | | |
| .291320 | -9 | -10 | | | |
| .321350 | -10 | -11 | | | |
| .351380 | -11 | -12 | | | |
| .381410 | -12 | -13 | | | |
| .411440 | -13 | -14 | | | |
| .441470 | -14 | -15 | | | |
| .471500 | -15 | -16 | | | |
| .501530 | -16 | -17 | | | |
| .531560 | -17 | - | | | |

*4002-G grommet requires .090" minimum grip.

2600, 2700 SERIES RETAINING WASHERS

Retaining washers are required for studs of -5 length or greater. Use split washer 2600-SW2 where it is desirable to have the stud fall away for minimum internal projection. Use internal tooth washer 2600-LW where it is desirable to retain the stud assembly rigidly. P/N 2600-SW-2 P/N 2600-LW