

View Online at <https://aerobasegroup.com/nsn/5935-01-415-1466>

**Body Style:**

Straight shape threaded

**Overall Diameter:**

Between 1.485 inches and 1.516 inches

**Distance From Mounting Shoulder To Front Face:**

Between 0.691 inches and 0.707 inches

**Mounting Facility Thickness:**

Between 0.062 inches and 0.187 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

14-19 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Shell Type:**

Solid

**Thready Qty Per Inch (tpi):**

20

**Thread Size:**

1.000 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Glass single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Metal ferrous

**Shell Surface Treatment:**

Tin and nickel

**Included Contact Quantity:**

20 single mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round w/flat

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.