

View Online at <https://aerobasegroup.com/nsn/5935-01-326-1409>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, round

**Overall Length:**

1.148 inches

**Overall Diameter:**

Between 1.300 inches and 1.310 inches

**Environmental Protection:**

Pressure proof

**Threaded Device Type:**

Mounting bushing

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

19-50 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Thread Length:**

0.220 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 165.0 degrees fahrenheit

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

18

**Thread Size:**

1.062 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Nickel alloy single mating end single contact grouping

**Insert Material:**

Glass single mating end

**Terminal Type:**

Pin single mating end single contact grouping

**Shell Material:**

Steel comp 1213 and steel

**Shell Surface Treatment:**

Copper and cadmium and tin

**Shell Surface Treatment Specification:**

Qq-p-416, cl 1, type 1 federal specification 2nd treatment response and mil-t-10727, type 1 military specification 3rd treatment response

**Shell Material Specification:**

Aisi-b1113 assn standard single material response or qq-s-627 federal specification single material response

**Included Contact Quantity:**

19 single mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round

**Included Contact Type:**

Round pin single mating end single contact grouping

**Supplementary Features:**

Mounting method - threaded body

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-t-10727 spec.