

View Online at <https://aerobasegroup.com/nsn/5935-00-678-8491>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:**

1.250 inches

**Overall Diameter:**

1.219 inches

**Environmental Protection:**

Pressure proof and moisture proof

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

"18-8, 22-404" single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling ring

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

24

**Thread Size:**

1.125 inches

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Ceramic single mating end

**Terminal Type:**

Turret single mating end single contact grouping

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

8 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0