

View Online at <https://aerobasegroup.com/nsn/5935-00-451-5735>

**Overall Length:**

Between 0.655 inches and 0.675 inches

**Overall Diameter:**

Between 0.450 inches and 0.460 inches

**Environmental Protection:**

Hermetic

**Mounting Facility Thickness:**

0.062 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

140.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic tetrafluoroethylene single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Shell Material:**

Steel comp 1215

**Shell Surface Treatment:**

Gold and nickel

**Shell Material Specification:**

Qq-s-637. C0mp 1215 federal specification single material response

**Included Contact Quantity:**

1 single mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round

**Included Contact Type:**

Coaxial pin single mating end single contact grouping

**Special Features:**

Isolated grounding lug

**Precious Material And Location:**

Shell surface gold

**Precious Material And Weight:**

0.100 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0