

View Online at <https://aerobasegroup.com/nsn/5935-00-243-7588>

**Thread Class:**

2a and 2a

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, external coupling w/backshell

**Unable To Decode:**

Unable to decode and unable to decode and unable to decode

**Overall Length:**

1.406 inches

**Overall Height:**

2.875 inches

**Overall Width:**

2.875 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

2.109 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

2.109 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

15.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

250.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

250.0 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

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

14 and 24

**Thread Size:**

0.875 inches and 0.216 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Screw single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Silver

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

T-socket single mating end single contact grouping

**Special Features:**

Furnished items - protective cover and chain and gasket

**Precious Material And Location:**

Contact and shell surfaces silver

**Precious Material And Weight:**

0.102 silver grains, troy

**Precious Material:**

Silver

**Thread Series Designator:**

Uns and unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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