

View Online at <https://aerobasegroup.com/nsn/5935-01-651-1785>

**Thread Class:**

2a

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.248 inches

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

Between 0.874 inches and 0.883 inches

**Mounting Facility Thickness:**

Between 0.062 inches and 0.125 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Polarization Method:**

Keyway or multiple keyway

**Connector Locking Method:**

Externally threaded shell

**End Application:**

2355-01-481-8577

**Features Provided:**

Color band engagement indicator and pre-tinned terminal

**Thread Size:**

1.25 inches and 28.0 millimeters

**Terminal Location:**

Back single mating end all contact groupings

**Terminal Type:**

Printed circuit single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and nickel

**Included Contact Type:**

Round pin single mating end all contact groupings

**Color:**

Olive drab

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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