

View Online at <https://aerobasegroup.com/nsn/5935-01-575-1688>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.025 inches

**Overall Height:**

1.043 inches

**Overall Width:**

1.043 inches

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

Between 0.719 inches and 0.812 inches

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

Between 0.719 inches and 0.812 inches

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

Between 0.815 inches and 0.820 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

36100 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

95.0 and 141.0 and 208.0 and 236.0

**Connector Locking Method:**

Externally threaded shell

**Features Provided:**

Color band engagement indicator

**Thread Size:**

0.750 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

6 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

The shell finish is 500 hour salt spray resistant.

**Color:**

Olive drab

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0