

View Online at <https://aerobasegroup.com/nsn/5935-01-590-2430>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.300 inches

**Overall Height:**

Between 36.2 millimeters and 36.8 millimeters

**Overall Width:**

Between 36.2 millimeters and 36.8 millimeters

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

Between 27.0 millimeters and 29.4 millimeters

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

Between 27.0 millimeters and 29.4 millimeters

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

Between 19.6 millimeters and 20.8 millimeters

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

19-35 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

67.0 and 164.0 and 218.0 and 280.0

**Connector Locking Method:**

Externally threaded shell

**Features Provided:**

Color band engagement indicator

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic epoxy single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

66 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

The pin contacts are 1500 cycle contacts.

**Color:**

Olive drab

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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