## NSN 5935-01-655-3407

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View Online at https://aerobasegroup.com/nsn/5935-01-655-3407

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

32.5 millimeters

Overall Diameter:

Between 48.9 millimeters and 49.5 millimeters

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

22.6 millimeters

**Mounting Facility Thickness:** 

Between 1.58 millimeters and 3.20 millimeters

**Threaded Device Type:** 

Back shell and coupling facility and mounting bushing

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

19-18 single mating end

**Contact Removability:** 

Removable single mating end all contact groupings

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0 and 80.0 and 142.0 and 196.0 and 293.0

**Connector Locking Method:** 

Externally threaded shell

**Operating Tempurature Rating:** 

Between -65.0 degrees celsius and 175.0 degrees celsius

**Features Provided:** 

Color band engagement indicator and scoopproof design and self-locking coupling nut

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings

**Insert Material:** 

Plastic epoxy single mating end

**Terminal Type:** 

Crimp single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

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Included Contact Quantity:
18 single mating end all contact groupings

**Bushing Accommodation Hole Shape:** 

Round w/flat

**Included Contact Type:** 

Round pin single mating end all contact groupings

**Special Features:** 

500 hour salt spray resistant

Color:

Olive drab

**Precious Material And Location:** 

Contact plating gold

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0