## NSN 5935-01-590-0803

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View Online at https://aerobasegroup.com/nsn/5935-01-590-0803

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

31.5 millimeters

**Overall Height:** 

Between 45.7 millimeters and 46.3 millimeters

**Overall Width:** 

Between 45.7 millimeters and 46.3 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 34.9 millimeters and 38.1 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 34.9 millimeters and 38.1 millimeters

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

Between 18.8 millimeters and 20.1 millimeters

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

24-24 single mating end

**Contact Removability:** 

Removable single mating end all contact groupings

**Polarization Method:** 

Key or multiple key

**Connector Locking Method:** 

Externally threaded shell

**Features Provided:** 

Color band engagement indicator

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Surface Treatment:** 

Gold single mating end all contact groupings

**Terminal Type:** 

Crimp single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

24 single mating end all contact groupings

**Included Contact Type:** 

Round pin single mating end all contact groupings

**Special Features:** 

The shell finish is 1000 hour salt spray resistant.

## NSN 5935-01-590-0803

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Olive drab

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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