## NSN 5935-00-024-0454

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View Online at https://aerobasegroup.com/nsn/5935-00-024-0454

**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.219 inches

**Overall Diameter:** 

Between 1.469 inches and 1.499 inches

**Environmental Protection:** 

Moisture resistant and salt water resistant and vibration resistant

**Cable Entrance Diameter:** 

Between 0.610 inches and 0.640 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

37-27p single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end 1st contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Spring friction

**Connector Cable Strain Relief Method:** 

Cable clamp

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

7 single mating end 2nd contact grouping

**Precious Material And Location:** 

Contact surfaces gold

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<b>Precious Material:</b>
Gold
Shelf Life:
Shelf Life: N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0