## NSN 5935-01-456-3813

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View Online at https://aerobasegroup.com/nsn/5935-01-456-3813

**Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 32.5 millimeters **Overall Diameter:** Between 29.9 millimeters and 30.5 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:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sep-98 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 105.0 and 140.0 and 215.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Size: 17.0 millimeters **Thread Pitch In Millimeters:** 

## **Terminal Location:**

1.00

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy 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:** 

Stainless steel

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Thread Tolerance Class:
6g external
ncluded Contact Quantity:
3 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Thread Series Designator:
so m
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A039b0
Mil-std (military Standard):
Mil-c-38999 spec.