

View Online at <https://aerobasegroup.com/nsn/5935-01-588-6539>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

33.7 millimeters

Overall Height:

26.2 millimeters

Overall Width:

26.2 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 18.2 millimeters and 20.6 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 18.2 millimeters and 20.6 millimeters

Distance From Mounting Shoulder To Front Face:

19.5 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Afdx 11-5 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 48.0 and 130.0 and 242.0 and 280.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Size:

15.0 millimeters and 0.750 inches

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

Thread Tolerance Class:

6g external

Included Contact Quantity:

5 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material:

Gold

Thread Series Designator:

Iso s and special acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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