

View Online at <https://aerobasegroup.com/nsn/5935-01-602-8630>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

0.900 inches

Overall Height:

0.650 inches

Overall Width:

0.650 inches

Unthreaded Mounting Hole Diameter:

0.093 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.483 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.483 inches

Distance From Mounting Shoulder To Front Face:

0.470 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Alcy 12-10 single mating end

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0 and 75.0 and 210.0

Connector Locking Method:

Externally threaded shell

Features Provided:

Color band engagement indicator

Thread Size:

0.437 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Chromate and zinc and nickel alloy

Included Contact Quantity:

10 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Color:

Black

Thread Series Designator:

Acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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