

View Online at <https://aerobasegroup.com/nsn/5935-01-616-0805>

Thread Direction:

Right-hand

Overall Width:

Between 1.605 inches and 1.625 inches

Body Angle In Deg:

90.0

Attachment Feature Length:

12.0 inches

End Application:

Ng nav system

Cable Opening Diameter:

Between 0.615 inches and 0.635 inches

Distance From Centerline To Connector End:

Between 1.718 inches and 1.906 inches

Distance From Centerline To Cable End:

Between 2.031 inches and 2.219 inches

Cable Opening Quantity:

1

Mounting Facility Type And Quantity:

1 threaded coupling

Features Provided:

Electromagnetic interference shielding

Thread Size:

31.0 millimeters

Thread Tolerance Class:

6h internal

Special Features:

Has a 12 inch, silver coated copper mesh shield sock. The finish on the body is olive drab in color. The coupling ring is self-locking.

Material:

Aluminum alloy

Precious Material And Location:

Coating on the shield sock silver

Surface Treatment:

Cadmium and nickel

Style Designator:

Angle type w/clamp

Surface Treatment:

Cadmium and nickel, electroless

Thread Series Designator:

Iso m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A10100