

View Online at <https://aerobasegroup.com/nsn/5935-01-517-0373>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

2.062 inches

Overall Height:

2.158 inches

Overall Width:

2.158 inches

Environmental Protection:

Moisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant and cold resistant

Unthreaded Mounting Hole Diameter:

0.157 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.568 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.568 inches

Distance From Mounting Shoulder To Front Face:

0.898 inches

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

H01 single mating end

Insert Position In Deg:

80.0 and 142.0 and 196.0 and 293.0

End Application:

Aperature; virginia class submarine

Thready Qty Per Inch (tpi):

16 and 10

Thread Size:

1.875 inches and 1.812 inches

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium and chromate and nickel

Test Data Document:

81349-mil-c-28840 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Un and double stub

Specification Data:

81349-mil-c-28840/10 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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