

View Online at <https://aerobasegroup.com/nsn/5307-00-431-4066>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.3362 to 0.3377 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.820 inches nut thread

Overall Length:

2.570 inches

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.375 inches stud thread

Surface Finish:

63.0 microinches shank

Product Name:

Navy special project

Special Features:

1/4-28 unf class 1b thd min lg 0.320 in. Located longitudinally in center of 3/8-24 thd end

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Test Data Document:

97499-bps fw4075 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:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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