

View Online at <https://aerobasegroup.com/nsn/5307-00-400-8305>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.3392/+0.3407 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.812 inches nut thread

Overall Length:

2.326 inches

Thready Qty Per Inch (tpi):

16 stud thread

Thread Size:

0.375 inches stud thread

Surface Finish:

63.0 microinches

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Test Data Document:

97499-bpsfw4075 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:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.