

View Online at <https://aerobasegroup.com/nsn/5307-00-182-5880>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2880 to 0.2887 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.360 inches and 0.370 inches stud thread

Overall Length:

Between 1.570 inches and 1.610 inches

Thread Qty Per Inch (tpi):

24 stud thread

Hardness Rating:

Between 35.0 rockwell c and 42.0 rockwell c

Thread Size:

0.312 inches stud thread

Surface Finish:

125.0 microinches

Product Name:

Navy special project

Special Features:

Dry film lubricant on stud end thd

Material:

Steel

Material Specification:

Ams 5643 assn standard single material response

Test Data Document:

81349-mil-i-6868 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

Fiig:

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