

View Online at <https://aerobasegroup.com/nsn/5307-00-186-2992>

Thread Class:

3a

Thread Direction:

Right-hand

Overall Length:

1.000 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 25.0 rockwell c and 32.0 rockwell c

Thread Size:

0.250 inches stud thread

Product Name:

Navy special project

Special Features:

One keyway 0.062 in. Min, 0.067 in. Max, w, 0.048 in. Min, 0.049 in. Max, deep

Material:

Steel comp 410 or steel comp 416

Material Specification:

Sae assn standard 1st material response or astm a582 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Wps 10012, fscm 79294 mfr ref single treatment 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:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0