

View Online at <https://aerobasegroup.com/nsn/5307-00-071-6523>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2870/+0.2885 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.438 inches nut thread

Shank Diameter:

Between 0.221 inches and 0.237 inches

Overall Length:

1.034 inches

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Special Features:

No. 6 stamped on stud end to indicate 0.006 in. Oversize

Material:

Steel comp 8740

Material Specification:

Mil-s-6049, cond c2 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6049 spec.