

View Online at <https://aerobasegroup.com/nsn/5307-01-024-7109>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.4565/+0.4579 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.750 inches nut thread

Overall Length:

2.120 inches

Thread Qty Per Inch (tpi):

20 nut thread

Hardness Rating:

Between 39.0 rockwell c and 43.0 rockwell c

Thread Size:

0.500 inches nut thread

Surface Finish:

32.0 microinches stud thd

Special Features:

First two threads maximum to have pd of 0.4470 to 0.4500 inches on stud end

Material:

Steel comp 8640 or steel comp 4140

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unjf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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