

View Online at <https://aerobasegroup.com/nsn/5307-00-682-5820>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.4712/+0.4725 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.940 inches nut thread

Overall Length:

2.120 inches

Thready Qty Per Inch (tpi):

20 stud thread

Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

Thread Size:

0.500 inches stud thread

Special Features:

0.060 in. By 45 degrees chamfer on stud end, 0.620 in. Crown on nut end

Material:

Steel comp 8640 or steel comp 8740 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:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0