

View Online at <https://aerobasegroup.com/nsn/5307-00-206-1473>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2192/+0.2204 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.458 inches nut thread and 0.478 inches nut thread

Overall Length:

Between 1.046 inches and 1.093 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.146 inches first hole and 0.166 inches first hole

Cotter Pin Hole Diameter:

0.066 inches first hole and 0.086 inches first hole

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

21.0 rockwell c

Thread Size:

0.250 inches stud thread

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Uns stud thread

Specification Data:

80205-nas183 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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