

View Online at <https://aerobasegroup.com/nsn/5307-00-737-8743>

Thread Class:

2a nut thread

Thread Pitch Diameters:

+0.4561/+0.4577 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.875 inches nut thread

Overall Length:

Between 2.219 inches and 2.281 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.172 inches first hole

Cotter Pin Hole Diameter:

0.104 inches first hole and 0.114 inches first hole

Thready Qty Per Inch (tpi):

20 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.500 inches stud thread

Material:

Steel comp 8640 or steel comp 8740 or steel comp 4140

Material Specification:

Qq-s-624 federal specification all material responses

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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