

View Online at <https://aerobasegroup.com/nsn/5307-00-272-6334>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2854/+0.2869 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.680 inches stud thread

Overall Length:

Between 1.360 inches and 1.400 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.110 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

Thread Size:

0.312 inches stud thread

Special Features:

Stud end thread 0.003 in. Oversize

Material:

Steel comp 8640

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0