

View Online at <https://aerobasegroup.com/nsn/5307-00-438-1809>

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 and 0.900 inches stud thread

Overall Length:

1.620 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:

Min first thd and maximum first two thds to have p.D. Off 0.2819/0.2839

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

Fig:

A051a0