

View Online at <https://aerobasegroup.com/nsn/5307-00-679-4987>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2894/+0.2909 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.690 inches stud thread and 0.780 inches stud thread

Overall Length:

Between 4.480 inches and 4.520 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

Material:

Steel comp 8640 or steel comp 8740 or steel comp 4140

Material Specification:

Qq-s-624 federal specification all material responses

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