

View Online at <https://aerobasegroup.com/nsn/5307-00-830-6678>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2944/+0.2959 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.470 inches nut thread

Overall Length:

Between 1.300 inches and 1.340 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Special Features:

0.2889 in. Min first thread and 0.2909 in. Maximum pitch diameter first twothreads on nut end

Material:

Steel comp 8740

Material Specification:

Astm a322 assn standard single material response or astm a331 assn standard single material response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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