

View Online at <https://aerobasegroup.com/nsn/5307-00-457-3034>

Thread Pitch Diameters:

+0.2803/+0.2857 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.680 inches nut thread and 0.700 inches nut thread

Overall Length:

Between 1.730 inches and 1.750 inches

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

Surface Finish:

63.0 microinches

Special Features:

0.253 in. Diameter unthreaded portion

Material:

Steel

Material Specification:

Ams 7456 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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