

View Online at <https://aerobasegroup.com/nsn/5307-00-630-9168>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2211/+0.2235 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.427 inches nut thread

Overall Length:

Between 1.115 inches and 1.135 inches

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.250 inches stud thread

Special Features:

Stud end chamfered 45.0 degrees by 0.030 in. Min 0.060 in.Max deep, nut end chamfered 45.0 degrees by 0.020 in.Min 0.050 in.Max deep

Material:

Steel

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

Fiig:

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