

View Online at <https://aerobasegroup.com/nsn/5307-00-944-2081>

Thread Class:

3a stud thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.630 inches stud thread

Shoulder Length:

Between 0.198 inches and 0.202 inches

Overall Length:

Between 3.100 inches and 3.160 inches

Nut End Shank Length:

0.977 inches

Distance Across Flats:

Between 0.730 inches and 0.770 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Stud End Shank Length:

0.200 inches

Stud End Shank Diameter:

Between 0.311 inches and 0.312 inches

Nut End Shank Diameter:

Between 0.373 inches and 0.374 inches

Material:

Steel comp 4130 or steel comp 4140 or steel comp 8740

Surface Treatment:

Cadmium

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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