

View Online at <https://aerobasegroup.com/nsn/5307-01-150-1549>

Thread Direction:

Right-hand stud thread

Thread Length:

13.95 millimeters stud thread and 16.75 millimeters stud thread

Shoulder Length:

5.0 millimeters

Overall Length:

Between 46.55 millimeters and 49.65 millimeters

Distance Across Flats:

Between 12.73 millimeters and 13.00 millimeters

Thread Size:

8.0 millimeters stud thread

Thread Pitch In Millimeters:

1.25 stud thread

Thread Tolerance Class:

6g external stud thread

Special Features:

Shoulder with extended washer 17.6 maximum diameter by 1.3 mm min thk

Material:

Steel

Material Specification:

Gm 500-m 9.8 fscm 11862 mfr ref single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

G-4342-m, code 20u32, fscm 11862 mfr ref single treatment response

Style Designator:

Shouldered

Thread Series Designator:

M nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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