

View Online at <https://aerobasegroup.com/nsn/5307-01-174-1713>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.770 inches nut thread

Shoulder Length:

Between 3.985 inches and 4.025 inches

Overall Length:

Between 6.185 inches and 6.215 inches

Distance Across Flats:

0.310 inches

Thread Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

Between 0.086 inches and 0.094 inches

Stud End Shank Diameter:

Between 0.244 inches and 0.250 inches

Material:

Steel comp 303se

Material Specification:

Qq-s-764 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ess 001 mfr ref single treatment response

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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