

View Online at <https://aerobasegroup.com/nsn/5307-01-049-5760>

Thread Class:

3a stud thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.810 inches nut thread

Shoulder Diameter:

Between 1.198 inches and 1.208 inches

Shoulder Length:

0.310 inches

Overall Length:

Between 3.190 inches and 3.310 inches

Nut End Shank Length:

0.620 inches

Distance Across Flats:

Between 0.910 inches and 0.940 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

16 stud thread

Thread Size:

0.750 inches nut thread

Nut End Shank Diameter:

Between 0.783 inches and 0.786 inches

Material:

Steel comp 4135 or steel comp 4137 or steel comp 4140 or steel comp 5135 or steel comp 5140 or steel comp 8637 or steel comp 8640 or steel comp 8740

Surface Treatment:

Cadmium and chromate or cadmium and phosphate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification 1st treatment response or qq-p-416, type 3, cl 2 federal specification 2nd treatment response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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