

View Online at <https://aerobasegroup.com/nsn/5307-00-534-4510>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.203 inches stud thread

Shoulder Length:

Between 2.308 inches and 2.318 inches

Overall Length:

Between 3.297 inches and 3.328 inches

Nut End Shank Length:

Between 0.375 inches and 0.531 inches

Distance Across Flats:

Between 0.484 inches and 0.516 inches

Thready Qty Per Inch (tpi):

32 nut thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

0.302 inches

Stud End Shank Diameter:

0.249 inches

Nut End Shank Diameter:

0.249 inches

Material:

Steel comp 416

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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