

View Online at <https://aerobasegroup.com/nsn/5307-00-094-2005>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.903 inches stud thread

Shoulder Diameter:

1.125 inches

Shoulder Length:

0.310 inches

Overall Length:

3.188 inches

Nut End Shank Length:

0.679 inches

Distance Across Flats:

0.938 inches

Thready Qty Per Inch (tpi):

18 stud thread

Thread Size:

0.625 inches stud thread

Stud End Shank Length:

0.393 inches

Stud End Shank Diameter:

0.625 inches

Nut End Shank Diameter:

0.625 inches

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.