

View Online at <https://aerobasegroup.com/nsn/5307-00-254-1120>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.717 inches stud thread

Shoulder Length:

0.016 inches

Overall Length:

2.865 inches

Nut End Shank Length:

0.528 inches

Distance Across Flats:

1.500 inches

Thready Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

1.142 inches

Stud End Shank Diameter:

Between 0.248 inches and 0.249 inches

Nut End Shank Diameter:

Between 0.248 inches and 0.249 inches

Material:

Steel comp 4130 or steel comp 4140

Material Specification:

Mil--s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5626 spec.