

View Online at <https://aerobasegroup.com/nsn/5307-00-999-9683>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.325 inches nut thread

Shoulder Diameter:

Between 0.2966 inches and 0.3016 inches

Shoulder Length:

Between 0.045 inches and 0.047 inches

Overall Length:

1.245 inches

Nut End Shank Length:

0.516 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.190 inches stud thread

Stud End Shank Diameter:

0.188 inches

Nut End Shank Diameter:

0.188 inches

Material:

Steel comp 4130 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Cadmium and phosphate

Surface Treatment Specification:

Qq-p-416, cl 3 federal specification all treatment responses

Style Designator:

Shouldered

Thread Series Designator:

Unef stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.