

View Online at <https://aerobasegroup.com/nsn/5307-01-217-3113>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.109 inches nut thread

Shoulder Diameter:

Between 0.180 inches and 0.190 inches

Shoulder Length:

Between 0.024 inches and 0.026 inches

Overall Length:

0.263 inches

Nut End Shank Length:

Between 0.070 inches and 0.072 inches

Thready Qty Per Inch (tpi):

80 stud thread

Thread Size:

0.060 inches nut thread

Surface Finish:

32.0 microinches

Nut End Shank Diameter:

Between 0.058 inches and 0.060 inches

Special Features:

Material is gold electrical contact alloy

Material Specification:

Astm b541-75, cond ht-cw assn standard 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

Fiig:

A051a0