

View Online at <https://aerobasegroup.com/nsn/5307-01-248-2230>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.325 inches stud thread

Shoulder Diameter:

Between 0.357 inches and 0.377 inches

Shoulder Length:

Between 0.064 inches and 0.074 inches

Overall Length:

0.977 inches

Nut End Shank Length:

Between 0.240 inches and 0.260 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.190 inches stud thread

Stud End Shank Length:

Between 0.047 inches and 0.077 inches

Stud End Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Nut End Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Special Features:

Hex point drive in nut end 0.104 in. Min 0.119 in. Maximum dia

Material:

Steel comp 301

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 cl 2 federal specification single treatment response

Style Designator:

Shouldered

Thread Series Designator:

Unjf stud thread

Specification Data:

73197-hl162pb-6-4-1 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.