

View Online at <https://aerobasegroup.com/nsn/5307-00-176-6568>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.180 inches nut thread

Shoulder Length:

0.060 inches

Overall Length:

1.325 inches

Nut End Shank Length:

0.590 inches

Distance Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

40 stud thread

Thread Size:

0.112 inches stud thread

Stud End Shank Length:

0.345 inches

Stud End Shank Diameter:

Between 0.109 inches and 0.111 inches

Nut End Shank Diameter:

Between 0.109 inches and 0.111 inches

Special Features:

Hex shoulder 0.06 in. Lg at ea end of 0.125 in. Diameter shank, distance between bearing surface ea hex 0.405 in. Porm 0.002

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-200/3 federal specification single material response

Surface Treatment:

Cadmium and phosphate

Style Designator:

Shouldered

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0