

View Online at <https://aerobasegroup.com/nsn/5310-01-314-5508>

Thread Class:

3b

Thread Direction:

Right-hand

Material Thickness:

Between 0.470 inches and 0.480 inches

Nut Style:

Strip

Nut Length:

5.035 inches

Nut Width:

Between 1.120 inches and 1.130 inches

Drilled Hole Diameter:

Between 0.3125 inches and 0.3130 inches

Hole Type And Quantity:

2 drilled

Thread Series:

Unjf

Aperture Quantity:

4

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Cthd holes ctr 3.380 in. Apart; drilled holes ctr 1.375 in. Apart; 15.0 degrees taper one end, one edge; 30.0 degrees cut corner, opposite edge; corners rounded; 10.440 in. In, 10.560 in. Maximum radius, one side

Material:

Steel comp 630

Material Specification:

Ams 5643, cond h1025 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 2 federal specification single treatment response

Test Data Document:

96906-mil-std-6866 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-std-6866 spec.