

View Online at <https://aerobasegroup.com/nsn/5310-00-758-6211>

Thread Class:

3b

Thread Direction:

Right-hand

Counterbore Diameter:

0.523 inches nut and 0.526 inches nut

Nut Style:

Sleeve

Nut Diameter:

Between 1.490 inches and 1.510 inches

Nut Length:

Between 0.120 inches and 0.140 inches

Boss Diameter:

0.674 inches second end

Boss Thickness:

0.385 inches second end

Nut Counterbore Depth:

0.265 inches nut and 0.275 inches nut

Cross-sectional Shape:

Round nut

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 38.0 rockwell c and 41.0 rockwell c

Thread Size:

0.500 inches

Special Features:

2 holes 90 degrees apart 0.061 in. Min 0.064 in. Maximum diameter on 1.188 in. Diameter b.C., self-locking

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 cond f military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.