

View Online at <https://aerobasegroup.com/nsn/5310-00-331-6901>

Thread Pitch Diameters:

+0.9487/+0.9521 inches

Thread Direction:

Right-hand

Counterbore Diameter:

1.250 inches nut and 1.255 inches nut

Flange Thickness:

Between 0.290 inches and 0.320 inches

Nut Style:

Sleeve

Nut Diameter:

Between 1.180 inches and 1.200 inches

Nut Length:

Between 0.340 inches and 0.360 inches

Nut Counterbore Depth:

0.190 inches nut and 0.215 inches nut

Flange Width Across Flats:

Between 1.490 inches and 1.510 inches

Cross-sectional Shape:

Round nut

Thread Series:

Un

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

Thread Size:

1.000 inches

Special Features:

6 locking slots on flange periphery equally spaced 0.130 in. Maximum wide 0.215 in. Maximum deep

Material:

Steel comp 4130 or steel comp 4340

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.