

View Online at <https://aerobasegroup.com/nsn/5310-00-373-4951>

Thread Class:

2b

Thread Direction:

Right-hand

Counterbore Diameter:

0.166 inches nut and 0.1695 inches nut

Flange Diameter:

0.344 inches

Flange Thickness:

0.062 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.217 inches and 0.221 inches

Nut Length:

Between 0.529 inches and 0.533 inches

Nut Counterbore Depth:

0.375 inches nut

Cross-sectional Shape:

Round nut

Thread Series:

Unc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Special Features:

2 half moon slots located at 190 degrees on flange outside diameter 0.044 in. Min 0.049 in. Maximum deep 0.047 in. Radius 0.062 in. Wide

Material:

Aluminum alloy 2024 or aluminum alloy 2017 or aluminum alloy 2024

Material Specification:

Qq-a-200/3, temper t4 federal specification 1st material response or qq-a-225/5, tempert4 federal specification 2nd material response or qq-a-225/6 federal specification 3rd material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.