

View Online at <https://aerobasegroup.com/nsn/5310-00-524-7872>

Thread Class:

2b

Thread Direction:

Right-hand

Counterbore Diameter:

0.165 inches first end and 0.174 inches first end

Flange Diameter:

0.344 inches

Flange Thickness:

0.063 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.217 inches and 0.221 inches

Nut Length:

Between 0.498 inches and 0.502 inches

Nut Counterbore Depth:

0.344 inches first end

Cross-sectional Shape:

Round

Thread Series:

Unc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Special Features:

Two notches equally spaced on diameter of flange, radius of 0.046 in.

Material:

Aluminum alloy 2017 or aluminum alloy 2024

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 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.