

View Online at <https://aerobasegroup.com/nsn/5310-00-480-1421>

Thread Class:

3b

Thread Direction:

Right-hand

Thread Length:

2.926 inches

Counterbore Diameter:

1.365 inches and 1.385 inches nut

Flange Diameter:

Between 2.615 inches and 2.635 inches

Flange Thickness:

Between 0.309 inches and 0.311 inches

Nut Diameter:

Between 2.615 inches and 2.635 inches

Nut Length:

3.857 inches

Nut Counterbore Depth:

1.240 inches and 1.260 inches nut

Boss Width Across Flats:

Between 1.958 inches and 1.968 inches

Cross-sectional Shape:

Round nut

Thread Series:

Un

Thready Qty Per Inch (tpi):

8

Thread Size:

1.250 inches

Countersink Angle:

120.0 degrees nut

Material:

Steel

Material Specification:

B50r163b, fscm 24446 mfr ref single material response

Surface Treatment:

Oxide

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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