

View Online at <https://aerobasegroup.com/nsn/5310-01-507-2166>

Thread Class:

3b

Thread Direction:

Right-hand

Thread Length:

0.311 inches

Lubrication:

Dry film lubricant

Flange Diameter:

Between 0.306 inches and 0.313 inches

Flange Thickness:

Between 0.035 inches and 0.065 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.185 inches and 0.186 inches

Nut Length:

Between 0.426 inches and 0.431 inches

End Application:

C-17a aircraft

Cross-sectional Shape:

Round nut

Temperature Rating:

Not rated

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Not rated

Thread Size:

0.138 inches

Material:

Iron alloy 660 nut

Material Specification:

Ams 5737 assn standard single material response nut

Surface Treatment:

Passivate nut

Surface Treatment Specification:

Ams-qq-p-35, type ii assn standard single treatment response nut

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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