

View Online at <https://aerobasegroup.com/nsn/5310-00-005-0508>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Pilot Diameter:

Between 0.273 inches and 0.277 inches

Pilot Length:

0.159 mils and 0.171 centimeters

Counterbore Diameter:

0.220 inches nut

Nut Style:

Spline

Nut Height:

Between 0.400 inches and 0.430 inches

Nut Counterbore Depth:

0.159 inches nut and 0.171 inches nut

Width Across Flats:

Between 0.365 inches and 0.385 inches

Temperature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Material:

Steel comp 303 nut

Material Specification:

Aisi 303 assn standard 1st material response nut

Surface Treatment:

Passivate except insert

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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