

View Online at <https://aerobasegroup.com/nsn/5310-01-371-0171>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Pilot Diameter:

Between 0.220 inches and 0.224 inches

Pilot Length:

Between 0.159 inches and 0.171 inches

Counterbore Diameter:

0.213 inches second end and 0.219 inches second end

Lubrication:

Soluble lubricant

Nut Style:

Clinch

Nut Height:

0.353 inches

Nut Counterbore Depth:

0.165 inches first end

Width Across Flats:

Between 0.302 inches and 0.322 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjc

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Material:

Steel comp 303 nut

Material Specification:

Astm a581 assn standard single material response nut or astm a582 assn standard single material response nut

Surface Treatment:

Passivate except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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