

View Online at <https://aerobasegroup.com/nsn/5310-00-016-7134>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Lubrication:

Soluble lubricant

Nut Style:

Hexagon

Nut Height:

0.407 inches

Width Across Flats:

Between 0.928 inches and 0.940 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.625 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Plastic polyamide locking insert

Surface Treatment:

Cadmium except insert and chromate except insert

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses except insert

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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