

View Online at <https://aerobasegroup.com/nsn/5310-01-505-0245>

Thread Class:

2b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 0.438 inches and 0.468 inches

End Application:

Carrier, pers m-113a1, m-113a2, m-113a3, 2350-01-369-6086; rg-33 armored utility vehicl (auv) ; mrap - cougar

Width Across Flats:

Between 0.551 inches and 0.564 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

16

Thread Size:

0.375 inches

Bearing Surface Type:

Chamfered or washer faced

Bearing Surface Finish:

125.0 microinches

Material:

Steel nut

Material Specification:

Sae-j995, grade 5 or 8 assn standard single material response nut

Surface Treatment:

Cadmium and zinc

Surface Treatment Specification:

Astm-b633, type ii assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0