

View Online at <https://aerobasegroup.com/nsn/5310-01-389-7992>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 0.271 inches and 0.360 inches

Width Across Flats:

Between 0.492 inches and 0.502 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

18

Thread Size:

0.312 inches

Countersink Angle:

88.0 degrees nut

Bearing Surface Type:

Chamfered

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 316 except insert

Surface Treatment:

Passivate nut

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response nut

Departure From Cited Document:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0