

View Online at <https://aerobasegroup.com/nsn/5310-00-280-3247>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Pilot Diameter:

Between 0.273 inches and 0.277 inches

Pilot Length:

Between 0.099 inches and 0.111 inches

Counterbore Diameter:

0.215 inches nut and 0.225 inches nut

Lubrication:

Dry film lubricant

Nut Style:

Clinch

Nut Height:

Between 0.266 inches and 0.293 inches

Nut Counterbore Depth:

0.090 inches nut and 0.120 inches nut

Width Across Flats:

Between 0.365 inches and 0.377 inches

Tempurature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Specification Data:

76301-st3-405 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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