

View Online at <https://aerobasegroup.com/nsn/5310-01-194-0675>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

0.425 inches

Counterbore Diameter:

0.291 inches nut and 0.295 inches nut

Lubrication:

Dry film lubricant

Overall Height:

0.365 inches

Nut Style:

Hexagon

Nut Counterbore Depth:

0.175 inches nut and 0.185 inches nut

Width Across Flats:

Between 0.305 inches and 0.313 inches

Temperature Rating:

232.0 degrees celsius

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 39.0 rockwell c and 43.0 rockwell c

Thread Size:

0.250 inches

Material:

Steel comp 8740 or steel comp 4037

Material Specification:

Ams 6322 assn standard 1st material response or ams 6300 assn standard 2nd material response

Surface Treatment:

Tin

Surface Treatment Specification:

Astm b545 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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