

View Online at <https://aerobasegroup.com/nsn/5310-01-306-4187>

Thread Class:

3b

Thread Direction:

Right-hand

Head Style:

Elliptical countersunk

Head Height:

Between 0.054 inches and 0.108 inches

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.442 inches nut and 0.445 inches nut

Head Major Diameter:

Between 0.704 inches and 0.708 inches

Head Minor Diameter:

Between 0.598 inches and 0.602 inches

Lubrication:

Dry film lubricant

Nut Style:

Blind rivet w/smooth round shank

Nut Diameter:

Between 0.537 inches and 0.539 inches

Nut Length:

2.034 inches

Nut Grip Range:

+0.700/+0.760 inches

Shank End Type:

Closed

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Head Major Countersink Angle:

Between 75.75 degrees and 76.25 degrees

Head Minor Countersink Angle:

Between 59.75 degrees and 60.25 degrees

Special Features:

Shank end chamfer 45.00 deg, 1/4 nut diameter lg

Material:

Steel comp 304 or steel comp 305

Material Specification:

Qq-s-763, cond a federal specification all material responses

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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