

View Online at <https://aerobasegroup.com/nsn/5310-00-915-2459>

Thread Class:

3b

Thread Direction:

Right-hand

Head Style:

Elliptical countersunk

Head Diameter:

Between 0.970 inches and 1.062 inches

Head Height:

0.044 inches

Locking Feature:

Prevailing torque all metal design

Head Major Diameter:

Between 0.518 inches and 0.522 inches

Head Minor Diameter:

Between 0.444 inches and 0.448 inches

Lubrication:

Dry film lubricant

Nut Style:

Blind rivet w/smooth round shank

Nut Diameter:

Between 0.394 inches and 0.396 inches

Nut Length:

Between 1.168 inches and 1.198 inches

Nut Grip Range:

+0.130/+0.190 inches

Shank End Type:

Open

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Head Major Countersink Angle:

Between 75.45 degrees and 76.15 degrees

Countersink Angle:

60.0 degrees nut

Head Minor Countersink Angle:

Between 59.45 degrees and 60.15 degrees

Material:

Steel comp 304 or steel comp 305

Material Specification:

Qq-s-763, cond a federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2, class 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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