

View Online at <https://aerobasegroup.com/nsn/5310-00-166-0914>

Thread Class:

3b

Thread Direction:

Right-hand

Head Style:

Elliptical countersunk

Head Height:

0.040 inches

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.255 inches nut and 0.258 inches nut

Head Major Diameter:

Between 0.436 inches and 0.440 inches

Head Minor Diameter:

Between 0.370 inches and 0.374 inches

Nut Style:

Blind rivet w/smooth round shank

Nut Diameter:

Between 0.325 inches and 0.327 inches

Nut Length:

Between 1.047 inches and 1.077 inches

Unable To Decode:

+0.160 to 0.220 inches

Shank End Type:

Closed

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Head Major Countersink Angle:

Between 75.45 degrees and 76.15 degrees

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, cl 304 federal specification 1st material response or qq-s-763, cl 305, cond a federal specification 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0