

View Online at <https://aerobasegroup.com/nsn/5320-01-168-7748>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.802 inches and 1.822 inches

Head Style:

Countersunk w/reverse chamfer

Head Height:

0.1465 inches

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3115 inches and 0.3120 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.6335 inches

Lubrication:

Solid film and cetyl alcohol, specification 305, hi-shear corp

Grip Length:

1.317 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

210000 pounds per square inch

Hardness Rating:

44.0 rockwell c and 50.0 rockwell c

Thread Size:

0.312 inches

Countersink Angle:

100.0 degrees

Criticality Code Justification:

Feat

Special Features:

0.138-32unj-3b threaded concentric hole along the longitudinal centerline of head end 0.300 in. Min, 0.345 in. Maximum dp, 0.120 in. Slot lg, 0.060 in. Slot w located 1.090 in. From top of head to beginning of slot

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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