

View Online at <https://aerobasegroup.com/nsn/5320-01-327-9131>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.073 inches and 1.093 inches

Head Style:

Countersunk w/reverse chamfer

Head Height:

Between 0.1160 inches and 0.1230 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

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

Grip Length:

Between 0.683 inches and 0.693 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

210000 pounds per square inch

Hardness Rating:

44.0 rockwell c and 50.0 rockwell c

Thread Size:

0.250 inches

Countersink Angle:

100.0 degrees

Special Features:

L0.138-32unjc-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 0.350 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

Fig:

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