

View Online at <https://aerobasegroup.com/nsn/5320-01-241-2824>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.510 inches and 1.530 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-riquet, straight, threaded

Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corporation and dry film

Grip Length:

1.130 inches

Thread Qty Per Inch (tpi):

32

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:

Injection hole 0.120 in. Lg, located 0.800 in. Min. 0.805 in. Maximum from top of head

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:

A528u0