

View Online at <https://aerobasegroup.com/nsn/5320-01-144-1040>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.323 inches and 1.343 inches

Head Style:

Countersunk w/reverse chamfer

Head Height:

0.119 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:

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

Grip Length:

0.938 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:

6-32uncj-3b thread size along the longitudinal axis from the head end, 0.120 in. Slot length, 0.060 in. Slot width located on shank near 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:

--

Demilitarization:

No

Fiig:

A528u0