

View Online at <https://aerobasegroup.com/nsn/5320-00-833-9172>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.780 inches and 0.800 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.079 inches and 0.081 inches

Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

0.305 inches

Grip Length:

0.505 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

50.0 rockwell c and 55.0 rockwell c

Thread Size:

0.190 inches

Shear Strength:

156000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium or nickel

Surface Treatment Specification:

Ams 2416 assn standard 1st treatment response or mil-c-8837, type 2, cl 2 military specification 1st treatment response or ams 2416 assn standard 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.