

View Online at <https://aerobasegroup.com/nsn/5320-01-194-5042>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.677 inches and 0.697 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0791 inches and 0.0801 inches

Shank Diameter:

Between 0.1580 inches and 0.1680 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.2564 inches and 0.2612 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

0.380 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

210000 pounds per square inch

Hardness Rating:

45.0 rockwell c and 48.0 rockwell c

Thread Size:

0.1640 inches

Shear Strength:

125000 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 and chromate or cadmium

Surface Treatment Specification:

Mil-c-8837, type 2 cl 2 military specification 1st treatment response or nas 672 assn standard 2nd treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-c-8837 spec.