

View Online at <https://aerobasegroup.com/nsn/5320-00-091-5180>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.175 inches and 1.195 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.221 inches and 0.224 inches

Shank Diameter:

Between 0.499 inches and 0.500 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.748 inches and 0.754 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.505 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp 431

Material Specification:

Ams 5628 assn standard 1st material response or mil-s-18732 military specification 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single 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-s-18732 spec.