

View Online at <https://aerobasegroup.com/nsn/5320-00-225-0504>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.815 inches and 0.835 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.079 inches and 0.081 inches

Shank Diameter:

Between 0.1890 inches and 0.1895 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.297 inches and 0.302 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.505 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response or ams 5628 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

258, fscm 73197 mfr ref single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0

Mil-std (military Standard):

Mil-s-18732 spec.