

View Online at <https://aerobasegroup.com/nsn/5320-01-024-6398>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

1.328 inches

Head Style:

Flush countersunk

Shank Diameter:

0.4544 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

Between 0.623 inches and 0.693 inches

Tip Diameter:

0.4402 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.875 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.438 inches

Shear Strength:

108000 single pounds per square inch

Countersink Angle:

120.0 degrees

Special Features:

Tapped through shand from head thread size 1/4-28 unjf-3b, 0.510 in. Lg

Material:

Steel comp 8740 or steel comp 4340

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 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-6049 spec.