

View Online at <https://aerobasegroup.com/nsn/5320-01-024-5119>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

1.141 inches

Head Style:

Flush countersunk

Shank Diameter:

0.4544 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.623 inches and 0.693 inches

Grip Length:

0.687 inches

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:

0.4441 in. Second shank dia. And lubrication cetyl alcohol, tapped through center of shank 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

Fig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.