

View Online at <https://aerobasegroup.com/nsn/5320-00-329-2249>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.500 inches and 0.525 inches

Head Style:

Err-090

Head Height:

Between 0.039 inches and 0.049 inches

Shank Diameter:

0.1724 inches

Shank Style:

Pin-rivet, tapered, threaded

Head Major Diameter:

Between 0.264 inches and 0.274 inches

Tip Diameter:

0.1689 inches

Grip Length:

Between 0.240 inches and 0.255 inches

Thready Qty Per Inch (tpi):

36

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

108000 single pounds per square inch

Material:

Steel

Material Specification:

Mil-s-6049, comp 8740 military specification single material response or mil-s-5000, comp 4340 military specification single 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

Fig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.