

View Online at <https://aerobasegroup.com/nsn/5320-00-419-3516>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.573 inches and 0.593 inches

Head Style:

Err-090

Head Height:

Between 0.077 inches and 0.090 inches

Width Between Flats:

Between 0.095 inches and 0.097 inches

Shank Diameter:

Between 0.280 inches and 0.281 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.435 inches and 0.460 inches

Grip Length:

0.193 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

95000 single pounds per square inch

Material:

Steel comp e4340 or steel comp 4340 or steel comp 4140

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-5626 military specification 3rd material response or mil-s-5000 military specification 4th material response or mil-s-5000 military specification 5th 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-5000 spec.