

View Online at <https://aerobasegroup.com/nsn/5320-01-163-1489>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.646 inches and 1.671 inches

Head Style:

Err-090

Head Height:

Between 0.102 inches and 0.112 inches

Shank Diameter:

Between 0.3110 inches and 0.3120 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

Between 0.475 inches and 0.505 inches

Tip Diameter:

Between 0.3020 inches and 0.3060 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.240 inches and 1.250 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.312 inches

Shear Strength:

16600 double pounds per square inch

Material:

Steel comp e4340

Material Specification:

II-s-5000 military specification 10th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 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):

spec.