

View Online at <https://aerobasegroup.com/nsn/5320-00-825-0180>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.823 inches and 0.843 inches

Head Style:

Err-090

Head Height:

Between 0.059 inches and 0.069 inches

Width Between Flats:

Between 0.095 inches and 0.097 inches

Shank Diameter:

Between 0.2641 inches and 0.2651 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.387 inches and 0.412 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.443 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

125000 single pounds per square inch

Material:

Steel comp 431

Material Specification:

Ams 5628 assn standard single material response or mil-s-18732 type 431 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

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-18732 spec.