

View Online at <https://aerobasegroup.com/nsn/5320-01-099-1667>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.010 inches and 1.030 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.478 inches

Lubrication:

Dry film and cetyl alcohol

Grip Length:

Between 0.563 inches and 0.625 inches

Thread Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

108000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 8740

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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