

View Online at <https://aerobasegroup.com/nsn/5320-01-176-0973>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.083 inches and 2.108 inches

Head Style:

Err-090

Head Height:

Between 0.268 inches and 0.280 inches

Shank Diameter:

0.5917 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

Between 1.029 inches and 1.045 inches

Tip Diameter:

0.5696 inches

Lubrication:

Dry film and cetyl alcohol

Grip Length:

Between 1.302 inches and 1.317 inches

Thread Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Thread Size:

0.5625 inches

Shear Strength:

125000 single pounds per square inch

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 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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