

View Online at <https://aerobasegroup.com/nsn/5320-01-418-2772>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.912 inches and 0.932 inches

Head Style:

Err-090

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2646 inches and 0.2651 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.358 inches and 0.365 inches

Lubrication:

Solid film or dry film and cetyl alcohol

Grip Length:

Between 0.557 inches and 0.567 inches

Min. Tensile Strength (psi):

4400 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

13800 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

0.0156 oversize, use for repair only.

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

76301-st3-812 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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