

View Online at <https://aerobasegroup.com/nsn/5320-01-516-0266>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.825 inches and 0.845 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.122 inches and 0.142 inches

Shank Diameter:

Between 0.2802 inches and 0.2807 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.507 inches

End Application:

B1-b aircraft

Grip Length:

Between 0.433 inches and 0.443 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

15500 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear spec.258 mfr ref 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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