

View Online at <https://aerobasegroup.com/nsn/5320-01-142-9963>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.987 inches and 1.007 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:

0.4104 inches

Lubrication:

Dry film and cetyl alcohol

Grip Length:

0.567 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

125000 single pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Fluted threads

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

Fiig:

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