

View Online at <https://aerobasegroup.com/nsn/5320-00-070-1142>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.635 inches and 0.655 inches

Head Style:

Flush countersunk

Head Height:

0.071 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.384 inches and 0.416 inches

Grip Length:

Between 0.390 inches and 0.400 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

Material:

Steel comp 431

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

258, fscm 73197 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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