

View Online at <https://aerobasegroup.com/nsn/5320-01-160-2861>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.405 inches and 0.425 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0635 inches and 0.0645 inches

Shank Diameter:

Between 0.1370 inches and 0.1375 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.2171 inches and 0.2219 inches

Grip Length:

Between 0.120 inches and 0.130 inches

Thread Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Criticality Code Justification:

Aazg and aaze and aatb

Material:

Steel

Material Specification:

Ams 5737 assn standard 1st material response or ams 5731 assn standard 2nd material response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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