

View Online at <https://aerobasegroup.com/nsn/5320-00-547-4177>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.780 inches and 0.800 inches

Head Style:

Flush countersunk

Width Between Flats:

0.094 inches

Shank Diameter:

Between 0.263 inches and 0.265 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

0.507 inches

Grip Length:

Between 0.689 inches and 0.750 inches

Thready Qty Per Inch (tpi):

48

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.216 inches

Shear Strength:

108000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Special Features:

Hex socket head end, tension pull stem on thread end

Material:

Steel comp 8740

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification 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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