

View Online at <https://aerobasegroup.com/nsn/5320-01-391-1376>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.864 inches and 0.884 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.0635 inches and 0.0645 inches

Shank Diameter:

Between 0.1635 inches and 0.1645 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.273 inches and 0.292 inches

Lubrication:

Cetyl alcohol

End Application:

W/s: aircraft, airlifter c-17a

Grip Length:

Between 0.501 inches and 0.562 inches

Min. Tensile Strength (psi):

1730 pounds per square inch

Thread Size:

0.164 inches

Shear Strength:

4010 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

88277-3d0008 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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