

View Online at <https://aerobasegroup.com/nsn/5320-00-292-6063>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.753 inches and 0.773 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.079 inches and 0.081 inches

Shank Diameter:

Between 0.1890 inches and 0.1895 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.377 inches and 0.381 inches

Lubrication:

Cetyl alcohol

End Application:

W/s: gun system, 25mm; joint stars target radar system; aircraft (ac-130h, mc-130h, ec-130e, hc-130); aircraft, stratolifter c-135; aircraft, harrier av-8b; aircraft, eagle f-15; aircraft, awacs, e-3a

Grip Length:

0.438 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.190 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

258, fscm 73197 mfr ref 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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