

View Online at <https://aerobasegroup.com/nsn/5320-01-206-5084>

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Countersunk w/ reverse chamfer

Head Height:

0.042 inches

Shank Diameter:

Between 0.155 inches and 0.158 inches

Shank Style:

Straight w/radius chamfered tip

Head Major Diameter:

0.210 inches

End Application:

W/s: gun system, 25mm; aircraft, harrier av-8b; aircraft, hornet f/a-18; fms-aircraft, hornet f/a-18; aviation ordance; aircraft, airlifter c-17a

Min. Tensile Strength (psi):

38000 pounds per square inch

Minimum Yield Strength:

18000 pounds per square inch

Shear Strength:

26000 single pounds per square inch

Countersink Angle:

Between 118.5 degrees and 121.5 degrees

Heat Treatment:

T-4 solution heat treated

Material:

Aluminum alloy 2117

Material Specification:

Qq-a-430 federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A040a0