

View Online at <https://aerobasegroup.com/nsn/5320-01-285-7751>

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Countersunk w/ reverse chamfer

Head Height:

0.044 inches

Shank Diameter:

Between 0.186 inches and 0.189 inches

Shank Style:

Straight w/radius chamfered tip

Head Major Diameter:

0.258 inches

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

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, cl 1 military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A040a0

Mil-std (military Standard):

Mil-a-8625 spec.