

View Online at <https://aerobasegroup.com/nsn/5320-00-117-6959>

Fastener Length:

Between 1.115 inches and 1.135 inches

Head Style:

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

Shank Diameter:

Between 0.124 inches and 0.128 inches

Shank Style:

Straight w/radius chamfered tip

Head Major Diameter:

Between 0.221 inches and 0.229 inches

End Application:

W/s: f/a-18e/f hornet aircraft; fms-aircraft, hawkeye e-2c; los angeles class ssn (688); aircraft, c-2a (reprocured); missile, advanced medium range air-to-air (amraam)/aim120a; aircraft, airlifter c-17a; missile, minuteman lgm-30; joint stars target radar system; missile, all-weather ant-ship, harpoon (agm-84); engine, aircraft, t56-a-7/15 (c-130b/e/h/n/p)

Grip Length:

Between 0.927 inches and 0.947 inches

Shear Strength:

26000 single pounds per square inch

Countersink Angle:

Between 99.5 degrees and 100.5 degrees

Material:

Aluminum alloy 2117

Material Specification:

Qq-a-430 federal specification single material response

Surface Treatment:

Anodize or oxide film

Surface Treatment Specification:

Mil-a-8625 military specification 1st treatment response or mil-c-5541 military specification 2nd treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A040a0

Mil-std (military Standard):

Mil-a-8625 spec.