

View Online at <https://aerobasegroup.com/nsn/5320-01-468-1445>

Fastener Length:

0.563 inches

Head Style:

Oval countersunk

Shank Diameter:

Between 0.187 inches and 0.191 inches

Shank Style:

Straight w/radius chamfered tip

Head Major Diameter:

Between 0.257 inches and 0.263 inches

End Application:

C-17 aircraft

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Rivet, solid-100 degree flush crown shear head3

Special Features:

Deburr and break all edges .005-.015; .001 shank diameter increase permissible within 100 of base of head; head cocking angle of rivet head relative to axis of rivet 1/2 in ; approximate material for full upset of head; closed die configuration required; no sharp edges or burrs on rivet; dimensions apply after coating

Material:

Aluminum alloy 2117

Material Specification:

Qq-a-430 federal specification single material response

Surface Treatment:

Anodize and aluminum

Surface Treatment Specification:

Mil-a-8625, type1, class1 military specification single 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.