

View Online at <https://aerobasegroup.com/nsn/5320-01-477-5818>

Thread Class:

3a

Fastener Length:

Between 1.427 inches and 1.447 inches

Head Style:

Flush countersunk

Width Between Flats:

Between 0.160 inches and 0.180 inches

Shank Diameter:

Between 0.311 inches and 0.312 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.597 inches and 0.604 inches

End Application:

Fighter aircraft-first (f18 e/f)

Grip Length:

0.563 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

100.0 degrees

Criticality Code Justification:

Agav

Special Features:

Distance between the head and injection port is .34 inches.Indented slots on the head are in line with the injection port.

Material:

Stainless steel

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0