

View Online at <https://aerobasegroup.com/nsn/5320-01-467-3099>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

1.560 inches

Head Style:

Err-090

Head Height:

Between 0.103 inches and 0.115 inches

Shank Diameter:

0.5146 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.735 inches and 0.770 inches

End Application:

Aircraft, awacs, e-3a

Grip Length:

0.875 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Special Features:

End shall be flat and chamfered; chamfer "u" plus incomplete threads not to exceed two thread pitches; passivate per qq-p-35, type 2 or type 8;

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, ty2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0