

View Online at <https://aerobasegroup.com/nsn/5320-01-406-3031>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.505 inches and 1.530 inches

Head Style:

Err-090

Head Height:

Between 0.240 inches and 0.252 inches

Shank Diameter:

0.5298 inches

Shank Style:

Pin-riquet, tapered, threaded

Head Major Diameter:

0.987 inches

Tip Diameter:

0.5150 inches

Lubrication:

Cetyl alcohol

End Application:

F111a

Grip Length:

Between 0.802 inches and 0.817 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Thread Size:

0.500 inches

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment Specification:

Ams2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0