

View Online at <https://aerobasegroup.com/nsn/5320-01-495-6727>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.573 inches and 1.593 inches

Head Style:

Err-090

Head Height:

Between 0.077 inches and 0.090 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2797 inches and 0.2807 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.435 inches and 0.460 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

End Application:

A10; thunderbolt

Grip Length:

Between 1.183 inches and 1.193 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Pb within p/n refers to cut-plate with lubricant

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military standard 1st material response or mil-s-5620 military standard 2nd material response or mil-s-6049 military standard 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.