

View Online at <https://aerobasegroup.com/nsn/5320-00-527-5476>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.135 inches and 1.155 inches

Head Style:

Err-090

Head Height:

Between 0.080 inches and 0.090 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2485 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.415 inches and 0.440 inches

Lubrication:

Cetyl alcohol

Grip Length:

0.755 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Shear Strength:

125000 single pounds per square inch

Special Features:

Cetyl alcohol lubrication

Material:

Steel comp 431

Material Specification:

Ams 5628 assn standard single material response or mil-s-18732, type 431 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-18732 spec.