

View Online at <https://aerobasegroup.com/nsn/5320-01-277-3230>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.036 inches and 1.076 inches

Head Style:

Err-090

Head Height:

Between 0.070 inches and 0.078 inches

Width Between Flats:

Between 0.1270 inches and 0.1295 inches

Shank Diameter:

Between 0.3110 inches and 0.3120 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.483 inches and 0.503 inches

Grip Length:

Between 0.563 inches and 0.625 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

0.312 inches

Shear Strength:

108000 single pounds per square inch

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd 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:

Unjf

Specification Data:

80205-nas4450 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0

Mil-std (military Standard):

Mil-s-5000 spec.