

View Online at <https://aerobasegroup.com/nsn/5320-01-076-5003>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.757 inches and 0.777 inches

Head Style:

Err-090

Head Height:

Between 0.039 inches and 0.047 inches

Width Between Flats:

Between 0.0635 inches and 0.0645 inches

Shank Diameter:

Between 0.1625 inches and 0.1635 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.245 inches and 0.257 inches

Grip Length:

Between 0.439 inches and 0.500 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.164 inches

Shear Strength:

156000 single pounds per square inch

Material:

Steel comp 8740 or steel comp 4340

Material Specification:

Mil-s-8049 military specification 1st material response or mil-s-5000 military specification 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unjc

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-8049 spec.