

View Online at <https://aerobasegroup.com/nsn/5320-01-432-2672>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.800 inches and 0.820 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 0.2802 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

Grip Length:

Between 0.370 inches and 0.380 inches

Min. Tensile Strength (psi):

5820 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Special Features:

Powder blast top of head. "caution" restricted usage, (for repair work only). 0.0312 oversize.

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or ams4967 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

1w025-03a076 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A528u0