

View Online at <https://aerobasegroup.com/nsn/5320-01-410-9103>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Red

Fastener Length:

Between 1.175 inches and 1.195 inches

Head Style:

Flat countersunk undercut

Head Height:

Between 0.0652 inches and 0.0672 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.745 inches and 0.755 inches

Min. Tensile Strength (psi):

2500 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

9300 double pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Synthetic rubber per mil-r-6855 "o" ring is supplied preassembled with the mating pin. 0.0156 oversize parts, restricted usage, for repair work only. Color red on thread end.

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:

1w025-03a087 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0