

View Online at <https://aerobasegroup.com/nsn/5320-01-410-9105>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Red

Fastener Length:

Between 1.050 inches and 1.070 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 0.2646 inches and 0.2651 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.5018 inches and 0.5066 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.620 inches and 0.630 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 "o" ring are supplied preassembled with the mating pin. 0.0156 oversize parts. Caution, restricted usage, for repair work only.

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:

--

Demilitarization:

No

Fiig:

A528u0