

View Online at <https://aerobasegroup.com/nsn/5320-01-356-0101>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.1275 inches and 1.1475 inches

Head Style:

Err-090

Head Height:

Between 0.064 inches and 0.074 inches

Width Between Flats:

Between 0.0791 inches and 0.0806 inches

Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.357 inches and 0.377 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.8075 inches and 0.8175 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

50.0 rockwell a head and 80.0 rockwell a head

Thread Size:

0.190 inches

Shear Strength:

95000 single pounds per square inch

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4828 assn standard single material response or ams 4967 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0