

View Online at <https://aerobasegroup.com/nsn/5305-01-280-4799>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.501 inches

Fastener Length:

1.626 inches

Head Style:

Flat countersunk

Head Diameter:

0.479 inches

Grip Diameter:

Between 0.311 inches and 0.312 inches

Single Shear Strength:

132000 pounds per square inch

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Grip Length:

1.125 inches

Width Across Flats:

Between 0.189 inches and 0.193 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

7000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp h11

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0