

View Online at <https://aerobasegroup.com/nsn/5305-00-150-2492>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.510 inches

Fastener Length:

Between 0.890 inches and 0.910 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.490 inches and 0.510 inches

Head Height:

Between 0.070 inches and 0.090 inches

Shoulder Diameter:

0.3286 inches and 0.3294 inches first shoulder

Shoulder Length:

0.390 inches and 0.400 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.156 inches and 0.159 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Criticality Code Justification:

Aatn

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Ams 7470 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0