

View Online at <https://aerobasegroup.com/nsn/5305-00-143-1863>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.427 inches and 0.494 inches

Fastener Length:

Between 1.687 inches and 1.734 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.634 inches and 0.668 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.437 inches

Grip Length:

Between 1.240 inches and 1.260 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Countersink Angle:

Between 99.5 degrees and 100.5 degrees

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0