

View Online at <https://aerobasegroup.com/nsn/5305-01-421-9535>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.650 inches

Fastener Length:

Between 1.690 inches and 1.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.872 inches and 0.937 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Color:

Black

Material:

Steel uns k03104

Material Specification:

Astm a574 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-s-13924 military specification single treatment response

Thread Series Designator:

Unrf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-13924 spec.