

View Online at <https://aerobasegroup.com/nsn/5305-01-301-1960>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.524 inches and 0.625 inches

Fastener Length:

Between 0.595 inches and 0.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.369 inches and 0.375 inches

Head Height:

Between 0.121 inches and 0.127 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.125 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Color:

Black

Material:

Steel

Surface Treatment:

Oxide

Thread Series Designator:

Unrf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0