

View Online at <https://aerobasegroup.com/nsn/5305-01-370-6957>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.338 inches

Fastener Length:

Between 1.433 inches and 1.443 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.419 inches and 0.438 inches

Head Height:

Between 0.209 inches and 0.219 inches

Shoulder Diameter:

0.308 inches first shoulder and 0.310 inches first shoulder

Shoulder Length:

0.995 inches first shoulder and 1.005 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Special Features:

0.100 in wide undercut for thread relief, 0.182 in min dia, 0.193 in maximum dia

Color:

Black

Material:

Steel

Surface Treatment:

Oxide

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0