

View Online at <https://aerobasegroup.com/nsn/5305-01-346-3725>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.437 inches and 0.457 inches

Fastener Length:

1.519 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.419 inches and 0.435 inches

Head Height:

Between 0.213 inches and 0.219 inches

Shoulder Diameter:

0.3095 inches first shoulder and 0.3105 inches first shoulder

Shoulder Length:

0.171 inches first shoulder and 1.067 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Color:

Black

Material:

Steel

Surface Treatment:

Oxide

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0