

View Online at <https://aerobasegroup.com/nsn/5305-01-340-9057>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.1563 inches and 0.2187 inches

Fastener Length:

Between 0.2813 inches and 0.3467 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.281 inches and 0.344 inches

Head Height:

Between 0.125 inches and 0.187 inches

Shoulder Diameter:

0.1860 inches first shoulder and 0.1870 inches first shoulder

Shoulder Length:

0.125 inches first shoulder and 0.128 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

32.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-7 or steel comp 303

Material Specification:

Astm a493 assn standard 1st material response or astm a582 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0