

View Online at <https://aerobasegroup.com/nsn/5305-00-003-7118>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.190 inches and 0.230 inches

Fastener Length:

Between 0.610 inches and 0.630 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.220 inches and 0.230 inches

Head Height:

Between 0.180 inches and 0.200 inches

Grip Diameter:

Between 0.1313 inches and 0.1316 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Grip Length:

Between 0.400 inches and 0.420 inches

Width Across Flats:

Between 0.109 inches and 0.111 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

40.0 rockwell c

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0