

View Online at <https://aerobasegroup.com/nsn/5305-01-380-1560>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.594 inches and 0.750 inches

Fastener Length:

Between 0.719 inches and 0.750 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.312 inches and 0.316 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Color:

Olive drab

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 8735 or steel comp 6150

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Qq-z-325 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0