

View Online at <https://aerobasegroup.com/nsn/5306-00-208-3623>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.552 inches and 0.632 inches

Fastener Length:

Between 1.302 inches and 1.322 inches

Head Style:

Hexagon

Head Height:

Between 0.115 inches and 0.135 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.190 inches

Grip Length:

Between 0.690 inches and 0.750 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.192 inches first hole and 1.212 inches first hole

Surface Finish:

32.0 microinches threads

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0