

View Online at <https://aerobasegroup.com/nsn/5306-00-776-7440>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.585 inches and 0.675 inches

Fastener Length:

Between 0.735 inches and 0.765 inches

Head Style:

Hexagon

Head Height:

Between 0.180 inches and 0.200 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Shank Unthreaded Hole Diameter:

0.074 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 0.090 inches and 0.150 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.650 inches first hole

Material:

Steel comp 8640

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Cadmium or zinc

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0