

View Online at <https://aerobasegroup.com/nsn/5306-00-731-3302>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.553 inches and 0.615 inches

Fastener Length:

Between 0.615 inches and 0.635 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.250 inches and 0.270 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.365 inches and 0.385 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Shank Unthreaded Hole Diameter:

0.060 inches first hole and 0.080 inches first hole

Thread Diameter:

0.190 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:

0.510 inches first hole and 0.530 inches first hole

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0