

View Online at <https://aerobasegroup.com/nsn/5306-00-113-7657>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.928 inches and 0.948 inches

Fastener Length:

Between 0.928 inches and 0.948 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.520 inches and 0.540 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Extended Washer Diameter:

Between 0.740 inches and 0.760 inches

Extended Washer Thickness:

Between 0.125 inches and 0.135 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.500 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Double hexagon flats

Surface Finish:

63.0 microinches head

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