

View Online at <https://aerobasegroup.com/nsn/5306-00-849-9565>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.812 inches

Fastener Length:

Between 2.812 inches and 2.827 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.365 inches and 0.385 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

Between 0.490 inches and 0.510 inches

Extended Washer Thickness:

Between 0.070 inches and 0.080 inches

First Diameter From Head:

Between 0.307 inches and 0.312 inches

Second Diameter From Head:

Between 0.245 inches and 0.250 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.245 inches and 0.260 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 1.940 inches and 2.000 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

25.0 rockwell c and 30.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

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:

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Demilitarization:

No

Fiig:

A003b0