

View Online at <https://aerobasegroup.com/nsn/5306-00-339-6186>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.749 inches and 0.829 inches

Fastener Length:

Between 2.952 inches and 3.000 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.