

View Online at <https://aerobasegroup.com/nsn/5306-00-709-8286>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.114 inches and 1.307 inches

Fastener Length:

Between 4.242 inches and 4.272 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.913 inches and 0.933 inches

Width Between Flats:

Between 1.056 inches and 1.066 inches

Extended Washer Diameter:

Between 1.615 inches and 1.625 inches

Extended Washer Thickness:

Between 0.212 inches and 0.232 inches

Concentric Hole Depth:

2.500 inches

Concentric Hole Diameter:

0.500 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

18000 pounds per square inch

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.