

View Online at <https://aerobasegroup.com/nsn/5306-00-186-6540>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.687 inches

Fastener Length:

2.250 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.492 inches and 0.500 inches

Width Between Flats:

Between 0.495 inches and 0.503 inches

Extended Washer Diameter:

Between 0.735 inches and 0.750 inches

Extended Washer Thickness:

Between 0.208 inches and 0.228 inches

Thread Diameter:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0