

View Online at <https://aerobasegroup.com/nsn/5306-01-366-1112>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.537 inches and 1.781 inches

Fastener Length:

Between 1.719 inches and 1.781 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.616 inches and 0.625 inches

Width Between Flats:

Between 0.620 inches and 0.628 inches

Extended Washer Diameter:

Between 0.921 inches and 0.937 inches

Extended Washer Thickness:

Between 0.255 inches and 0.275 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 0.6163 inches and 0.6250 inches

Thready Qty Per Inch (tpi):

17

Hardness Rating:

32.0 rockwell c and 37.0 rockwell c

Material:

Steel comp 4140 and steel comp e4340 or steel comp 8640

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or astm a29 assn standard 3rd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.