

View Online at <https://aerobasegroup.com/nsn/5306-00-790-6320>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.493 inches and 1.596 inches

Fastener Length:

Between 1.896 inches and 1.906 inches

Head Style:

Hexagon extended washer

Head Height:

0.281 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Extended Washer Diameter:

0.812 inches

Extended Washer Thickness:

0.062 inches

Shoulder Diameter:

0.373 inches first shoulder and 0.374 inches first shoulder

Shoulder Length:

1.320 inches first shoulder

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

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-6758 spec.