

View Online at <https://aerobasegroup.com/nsn/5306-01-284-0843>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.821 inches and 0.861 inches

Fastener Length:

Between 2.393 inches and 2.413 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.494 inches and 0.514 inches

Width Between Flats:

0.563 inches

Extended Washer Diameter:

Between 0.818 inches and 0.828 inches

Extended Washer Thickness:

Between 0.113 inches and 0.133 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.552 inches and 1.572 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Product Name:

Navy special project

Material:

Steel comp 4340

Material Specification:

Mil-s-8844 cl 1 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2401-3 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-8844 spec.