NSN 5306-01-241-3911

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View Online at https://aerobasegroup.com/nsn/5306-01-241-3911

| Thread Class: | | |
|---|--|--|
| 3a | | |
| Thread Direction: | | |
| Right-hand | | |
| Thread Length: | | |
| Between 3.200 inches and 3.232 inches | | |
| Fastener Length: | | |
| Between 3.200 inches and 3.232 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 | | |
| Hole Diameter: | | |
| Between 0.050 inches and 0.060 inches | | |
| Grip Diameter: | | |
| Between 0.4985 inches and 0.4995 inches | | |
| Thread Diameter: | | |
| 0.500 inches | | |
| Grip Length: | | |
| Between 2.365 inches and 2.385 inches | | |
| Hole Quantity: | | |
| 4 | | |
| Hole Type: | | |
| Drilled | | |
| 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 | | |
| Hole Configuration Style: | | |
| Double hexagon flats | | |
| Surface Finish: | | |
| 32.0 microinches grip | | |
| Material: | | |
| Steel comp 4340 | | |
| | | |

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| Material | Specification | - |
|----------|----------------------|---|
| waterial | Specification | • |

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

Surface Treatment:

Cadmium and cadmium and chromate

Surface Treatment Specification:

Ams 2401-3 assn standard 1st treatment response and qq-p-416 type 2 assn standard 2nd 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.