NSN 5306-00-085-3730

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View Online at https://aerobasegroup.com/nsn/5306-00-085-3730 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.768 inches and 0.808 inches **Fastener Length:** Between 2.153 inches and 2.173 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.504 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** 0.123 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **End Application:** W/s: fms-aircraft, orion p-3; catapult/arresting gear; aircraft, hercules c-130; aircraft, thunderbolt ii, a-10; aircraft, galaxy c-5 **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.365 inches and 1.385 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 Material: Steel comp 8740 or steel comp 4140 or steel comp e4340 or steel comp 6150 **Material Specification:** Mil-s-6049 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-5000 military specification 3rd material response or mil-s-8503 military specification 4th material response **Surface Treatment:**

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-6049 spec.

Shelf Life: