NSN 5305-01-078-5070

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-078-5070 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.449 inches and 0.489 inches **Fastener Length:** Between 0.636 inches and 0.676 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.4640 inches and 0.5066 inches **Head Height:** Between 0.070 inches and 0.073 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.1562 inches and 0.1585 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** 100.0 degrees Surface Finish: 32.0 microinches threads **Special Features:** Furnished with one o ring Material: Iron alloy 660 **Material Specification:** Ams5732 assn standard single material response or ams5737 assn standard single material response **Surface Treatment: Passivate**

Surface Treatment Specification:

Qq-p-35, type 1, type 2, type 3 or type 6 federal specification single treatment response

Thread Series Designator:

Unjc

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C	h	0	Iŧ.		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0