Socket Head Cap Screw - Page 1 of 2

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Thread Class: 2a **Thread Direction: Right-hand Thread Length:** Between 0.345 inches and 0.405 inches Fastener Length: Between 0.345 inches and 0.405 inches **Head Style:** Pan no. 2 **Head Diameter:** Between 0.282 inches and 0.294 inches **Head Height:** Between 0.092 inches and 0.097 inches **Internal Drive Style:** Cross recess type iii **End Application:** Improved target acquisition system (itas) **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 **External Thread Tolerance Class:** 21 **Chamfer Angle:** 45.0 degrees **Product Name:** Screw, machine, pan head, self-sealing **Special Features:** O-ring material buna n and are located on the underneath side of the head Color: Black Material: Steel comp 302 or steel comp 304 or steel comp 305 or nickel alloy **Material Specification:** Ams 5735 assn standard single material response or astm a266 assn standard single material response or qq-s-763, stainless steel steel 302, 304, 305 or 16-13 chrome-nickel federal specification single material response **Surface Treatment:**

Oxide

Surface Treatment Specification:

Mil-c-13924, class ii, black oxide, military specification single treatment response

Thread Series Designator:

Unc

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.

