NSN 5305-01-077-5794

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-077-5794 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.285 inches **Fastener Length:** 0.475 inches **Head Style:** Flush **Head Diameter:** Between 0.302 inches and 0.322 inches **Head Height:** Between 0.092 inches and 0.098 inches **First Diameter From Head:** Between 0.175 inches and 0.176 inches **Second Diameter From Head:** Between 0.086 inches and 0.096 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 0.109 inches and 0.129 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 0.171 inches and 0.191 inches **Internal Drive Style:** Slot **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): **Askewed Head Angle:** 90.0 degrees **Externally Relieved Body Diameter Quantity: Special Features:**

0.030 in. By 45 degree cramfer on outer bearing surface of head

Material:

Steel comp 303 or steel comp 304

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0