Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-045-4834

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.234 inches and 0.266 inches
Fastener Length:
Between 0.984 inches and 1.016 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.484 inches and 0.516 inches
Head Height:
Between 0.297 inches and 0.328 inches
First Diameter From Head:
Between 0.172 inches and 0.203 inches
Second Diameter From Head:
Between 0.109 inches and 0.141 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.047 inches and 0.078 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 0.734 inches and 0.766 inches
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:
2
Product Name:
Navy special project
Material:
Steel comp 303
Material Specification:
Qq-s-763 federal specification single material response
Surface Treatment:
Oxide
Surface Treatment Specification:
A296ma112 fscm 49956 mfr ref single treatment response
Thread Series Designator:
Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0