NSN 5305-00-273-4533 Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-273-4533
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.235 inches and 0.265 inches
Fastener Length:
Between 0.485 inches and 0.515 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.105 inches and 0.119 inches
First Diameter From Head:
Between 0.041 inches and 0.046 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.220 inches and 0.280 inches
Internal Drive Style:
Slot
Thread Diameter:
0.060 inches
Thready Qty Per Inch (tpi):
80
Countersink Angle:
Between 80.0 degrees and 82.0 degrees
Externally Relieved Body Diameter Quantity:
1
Special Features:
Patch type or pellet type element in threads for self-locking feature
Material:
Steel comp 303
Material Specification:
Astm a582 assn standard single material response
Surface Treatment:
Oxide
Surface Treatment Specification:
Mil-c-13924 military specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.