NSN 5305-00-096-4851 Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-096-4851
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.134 inches
Head Style:
Fillister
Head Diameter:
0.485 inches
Head Height:
0.215 inches
First Diameter From Head:
0.312 inches
Second Diameter From Head:
0.311 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.062 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.352 inches
Internal Drive Style:
Slot
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 40.0 rockwell c
Externally Relieved Body Diameter Quantity:
2
Material:
Steel comp 8630
Material Specification:
Mil-s-6050 military specification single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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No

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A003b0

Mil-std (military Standard):

Mil-s-6050 spec.