Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-177-5615

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.210 inches and 0.230 inches
Fastener Length:
Between 0.910 inches and 0.930 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.430 inches and 0.450 inches
Head Height:
Between 0.240 inches and 0.280 inches
First Diameter From Head:
Between 0.130 inches and 0.140 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.680 inches and 0.720 inches
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
24
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 303
Material Specification:
Qq-s-764 cond a federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Externally Relieved Body Screw - Page 2 of 2



Fiig: A003b0

Mil-std (military Standard):

Mil-s-5002 spec.