Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-360-9142

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.222 inches and 0.242 inches
Fastener Length:
Between 0.540 inches and 0.560 inches
Head Style:
Undercut pan no. 2
Head Diameter:
Between 0.256 inches and 0.270 inches
Head Height:
Between 0.072 inches and 0.082 inches
First Diameter From Head:
Between 0.094 inches and 0.096 inches
Internal Drive Style:
Slot
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
40.0 rockwell c and 47.0 rockwell c
Minimum Yield Strength:
170000 pounds per square inch
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 630
Material Specification:
Mil-c-24111 military specification single material response
Surface Treatment:
Oxide
Surface Treatment Specification:
Mil-c-13924 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Externally Relieved Body Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-24111 spec.