Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-232-1431

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.168 inches and 0.208 inches
Fastener Length:
Between 0.593 inches and 0.625 inches
Head Style:
Fillister
Head Diameter:
Between 0.306 inches and 0.322 inches
Head Height:
Between 0.105 inches and 0.115 inches
First Diameter From Head:
Between 0.115 inches and 0.125 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:
1
Special Features:
Color black
Material:
Steel comp 302 or steel comp 303
Material Specification:
Qq-s-763 federal specification 1st material response or astma582 assn standard 2nd material response
Surface Treatment:
Enamel
Surface Treatment Specification:
Mil-c-22750 military specification single treatment response head
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5305-01-232-1431

Externally Relieved Body Screw - Page 2 of 2



Fiig: A003b0

Mil-std (military Standard):

Mil-c-22750 spec.