Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-388-5176

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.875 inches and 1.062 inches
Fastener Length:
0.625 inches
Head Style:
Hexagon
Head Height:
Between 0.195 inches and 0.211 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
First Diameter From Head:
Between 0.274 inches and 0.278 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.100 inches and 0.110 inches
Internal Drive Style:
W/o internal drive
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5305-01-388-5176

Externally Relieved Body Screw - Page 2 of 2

Fiig: A003b0

