Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-991-9044

view Online at https://aerobasegroup.com/nsn/5305-00-991-9044
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.590 inches
Fastener Length:
4.730 inches
Head Style:
Flat chamfer
Head Diameter:
0.281 inches
Head Height:
0.250 inches
First Diameter From Head:
0.187 inches
Second Diameter From Head:
Between 0.147 inches and 0.149 inches
Third Diameter From Head:
0.187 inches
Fourth Diameter From Head:
Between 0.138 inches and 0.144 inches
Fifth Diameter From Head:
0.281 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.260 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
0.313 inches
Distance From Largest Bearing Surface Of Head To End Of Third Diameter:
0.433 inches
Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:
4.020 inches
Distance From Largest Bearing Surface Of Head To End Of Fifth Diameter:
4.140 inches
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:

3

NSN 5305-00-991-9044

Externally Relieved Body Screw - Page 2 of 2



Material:

Steel comp 303

Material Specification:

Qq-s-764 cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

A1049436 fscm 90348 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0