Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-364-2176

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.140 inches and 0.160 inches
Fastener Length:
Between 0.350 inches and 0.380 inches
Head Style:
Pan
Head Diameter:
0.219 inches
Head Height:
0.008 inches
First Diameter From Head:
Between 0.074 inches and 0.080 inches
Second Diameter From Head:
0.112 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.195 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
688 pounds per square inch
Externally Relieved Body Diameter Quantity:
2
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Nas4003 assn standard all treatment responses
Thread Series Designator:
Unjc
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0