Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-115-6250

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.735 inches and 0.795 inches
Fastener Length:
Between 3.110 inches and 3.140 inches
Head Style:
Hexagon extended washer
Head Height:
Between 0.160 inches and 0.178 inches
Width Between Flats:
Between 0.245 inches and 0.250 inches
Extended Washer Diameter:
Between 0.390 inches and 0.410 inches
Extended Washer Thickness:
Between 0.015 inches and 0.202 inches
First Diameter From Head:
Between 0.166 inches and 0.172 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 2.345 inches and 2.375 inches
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
90000 pounds per square inch
Externally Relieved Body Diameter Quantity:
Material:
Steel comp 1020
Material Specification:
66 federal standard single material response
Surface Treatment:
Chromate
Surface Treatment Specification:
135410027 fscm 94990 mfr ref single treatment response
Thread Series Designator:
Unf

NSN 5305-00-115-6250

Externally Relieved Body Screw - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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