## NSN 5306-00-940-8815

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-940-8815
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.125 inches
Fastener Length:
2.625 inches
Head Height:
2.125 inches
Head Length:
1.500 inches
Width Between Flats:
Between 1.493 inches and 1.497 inches
Hole Diameter:
Between 0.756 inches and 0.758 inches
First Diameter From Head:
0.625 inches
Second Diameter From Head:
Between 0.523 inches and 0.533 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
1.281 inches
Distance From Largest Bearing Surface Of Head To End Of Second Diameter:
Between 1.804 inches and 1.814 inches
Thread Diameter:
0.625 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Hole Configuration Style:
Square flats
Externally Relieved Body Diameter Quantity:
2
Special Features:
Do not paint holes or threads
Material:
Steel

**Material Specification:** 

Qq-s-741, grade a federal specification single material response

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A003b0

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Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2 class 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: