Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-886-3738

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.940 inches
Fastener Length:
1.250 inches
Head Style:
Hexagon extended washer
Head Height:
0.750 inches
Width Between Flats:
0.750 inches
Extended Washer Diameter:
1.340 inches
Extended Washer Thickness:
0.180 inches
Hole Diameter:
0.120 inches
First Diameter From Head:
0.550 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.310 inches
Thread Diameter:
0.625 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Hardness Rating:
30.0 rockwell c and 35.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 4130
Material Specification:
Sae assn standard single material response

Externally Relieved Body Bolt - Page 2 of 2

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

