Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-527-3529

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.750 inches
Fastener Length:
1.500 inches
Head Style:
Hexagon extended washer
Head Height:
0.500 inches
Width Between Flats:
0.750 inches
Extended Washer Diameter:
0.234 inches
Extended Washer Thickness:
0.125 inches
Hole Diameter:
0.062 inches
First Diameter From Head:
Between 0.471 inches and 0.481 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.750 inches
Thread Diameter:
0.562 inches
Thready Qty Per Inch (tpi):
18
Hole Configuration Style:
Hexagon longitudinal hole
Externally Relieved Body Diameter Quantity:
1
Product Name:
Navy special project
Special Features:
0.047 in. By 45.0 degrees chamfer on thd end
Material:
Steel
Material Specification:
Sae 3135 assn standard single material response
Thread Series Designator:
Unf

NSN 5306-00-527-3529

Externally Relieved Body Bolt - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0