NSN 5306-00-019-6671

Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-019-6671
Threads Per Inch:
18 counterbore
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
2.120 inches
Fastener Length:
2.250 inches
Head Style:
Hexagon
Head Height:
0.750 inches
Width Between Flats:
0.750 inches
Concentric Hole Diameter:
Between 0.255 inches and 0.260 inches
Internal Thread Length:
0.525 inches counterbore
Thread Diameter:
0.437 inches
Thread Series:
Unf counterbore
Internal Thread Direction:
Right-hand counterbore
Thready Qty Per Inch (tpi):
20
Hardness Rating:
25.0 rockwell c and 35.0 rockwell c
Thread Size:
0.562 inches counterbore

Internal Thread Class:

3b concentric hole

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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Style Designator:
Counterbore threaded
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0