NSN 5306-00-308-3462 Internal Wrenching Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-308-3462
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.187 inches
Fastener Length:
Between 6.046 inches and 6.077 inches
Head Style:
Bevel-conical
Head Diameter:
Between 1.424 inches and 1.438 inches
Head Height:
0.846 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.875 inches
Width Across Flats:
Between 0.751 inches and 0.755 inches
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
160000 pounds per square inch
Product Name:
Navy special project
Special Features:
Head flatted on two sides 0.990 in. Across flats
Material:
Stainless steel
Material Specification:
Qq-s-624, comp 3135 federal specification single material response or qq-s-624 comp 3140 federal specification single material response
or mil-s-5000 comp 4340 military specification single material response or mil-s-6049 comp 8740 military specification single material
response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

NSN 5306-00-308-3462

Internal Wrenching Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.