## NSN 5306-00-166-2130

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-166-2130 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.625 inches **Fastener Length:** 6.219 inches **Head Style:** Hexagon **Head Height:** 0.250 inches Width Between Flats: 0.500 inches **Hole Diameter:** 0.125 inches First Diameter From Head: 0.312 inches **Second Diameter From Head:** 0.266 inches Distance From Largest Bearing Surface Of Head To End Of First Diameter: 0.750 inches Distance From Largest Bearing Surface Of Head To End Of Second Diameter: 5.594 inches **Thread Diameter:** 0.312 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Hexagon flats **Externally Relieved Body Diameter Quantity:** 2 Material:

Steel comp 8740

**Material Specification:** 

Ams 6322 assn standard single material response

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Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0