

# P/N MS20008H56

### **Description**

Fastener Length: 4-5/16", Thread: 1/2-20, Head Width: 3/8", Thread Length: 53/64", drilled, socket head, MS20008 series bolt

\* Manufacturer certifications are shipped with your order EREE of charge

## Order this part online

#### **Additional Information**

SKU / Model: MS20008H56

Minimum Qty (MOQ):

NSN: 5306-00-680-7559

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)







<sup>\*</sup> See page 2 for technical characteristics

# P/N MS20008H56 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.787 Inches Minimum And 0.837 Inches Maximum
Fastener Length:	4.297 Inches Minimum And 4.327 Inches Maximum
Head Style:	Bevel-conical
Head Diameter:	0.818 Inches Minimum And 0.828 Inches Maximum
Head Height:	0.500 Inches Nominal
Hole Diameter:	0.055 Inches Nominal
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.500 Inches
Width Across Flats:	0.375 Inches Minimum And 0.378 Inches Maximum
Hole Quantity:	4
Hole Type:	Drilled
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	34.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Hole Configuration Style:	Round Longitudinal Hole
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

## **How to Order**

Order this internal wrenching bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20008H56">https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20008H56</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20008H56">https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20008H56</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20008H56">https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20008H56</a> and selecting