NSN 5306-01-198-5515

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-198-5515 **Thread Direction:** Right-hand **Thread Length:** Between 28.5 millimeters and 32.5 millimeters Fastener Length: Between 96.50 millimeters and 97.50 millimeters **Head Style:** Hexagon extended washer **Head Height:** Between 11.4 millimeters and 13.2 millimeters Width Between Flats: Between 17.67 millimeters and 18.00 millimeters **Extended Washer Diameter:** Between 22.3 millimeters and 22.9 millimeters **Extended Washer Thickness:** 2.0 millimeters First Diameter From Head: Between 11.9 millimeters and 12.0 millimeters **Second Diameter From Head:** Between 10.7 millimeters and 11.2 millimeters Distance From Largest Bearing Surface Of Head To End Of First Diameter: Between 6.7 millimeters and 7.7 millimeters Distance From Largest Bearing Surface Of Head To End Of Second Diameter: Between 65.0 millimeters and 68.0 millimeters **Point Style:** Flat **Thread Diameter:** 12.0 millimeters **Hardness Rating:** 36.0 rockwell c and 39.0 rockwell c **Thread Pitch In Millimeters:** 1.75 **External Thread Tolerance Class:** 4g **Externally Relieved Body Diameter Quantity:** 2

Material:

Steel

Material Specification:

Gm 500m (10.9), fscm 11862 mfr ref single material response

Thread Series Designator:

Μ

NSN 5306-01-198-5515

Externally Relieved Body Bolt - Page 2 of 2



Shelf	Life:
Onch	LIIC.

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0