NSN 5306-01-654-6192

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-654-6192 **Thread Class:** 4h6h **Thread Direction:** Right-hand Thread Length: 16.0 inches **Fastener Length:** Between 115.7 millimeters and 116.3 millimeters **Head Style:** Hexagon **Head Height:** Between 5.7 millimeters and 6.0 millimeters Width Between Flats: Between 18.67 millimeters and 19.00 millimeters **Grip Diameter:** Between 11.959 millimeters and 11.984 millimeters **Point Diameter:** Between 9.9 millimeters and 10.4 millimeters **Point Style:** Flat **Internal Drive Style:** W/o internal drive **End Application:** 1055-01-536-7106 **Thread Diameter:** 12.0 millimeters **Grip Length:** Between 99.8 millimeters and 100.2 millimeters Min. Tensile Strength (psi): 1100 megapascals Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Thread Pitch In Millimeters:** 1.25 **Surface Finish:** 0.8 micrometers **Product Name:** Bolt, close tolerance, hexagon head, alloy steel, 1100 mpa, metric Material: Stainless steel

Material Specification:

Na0008 national standard single material response

NSN 5306-01-654-6192

Close Tolerance Bolt - Page 2 of 2

A003b0



Surface Treatment:
Cadmium
Surface Treatment Specification:
$\label{eq:constraint} Ams\mbox{-}qq\mbox{-}p\mbox{-}416\mbox{, type ii, class 2 (8-14 um thick) national standard single treatment response}$
Thread Series Designator:
Mj
Specification Data:
80205-na0036 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: