## NSN 5306-00-105-1189

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Between 0.276 inches and 0.296 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

За



View Online at https://aerobasegroup.com/nsn/5306-00-105-1189

| 0.375 inches                                    |
|---|
| Head Style:                                     |
| Double hexagon w/hole                           |
| Head Height:                                    |
| 0.330 inches                                    |
| Width Between Flats:                            |
| Between 0.305 inches and 0.313 inches           |
| Extended Washer Diameter:                       |
| 0.438 inches                                    |
| Extended Washer Thickness:                      |
| Between 0.060 inches and 0.070 inches           |
| Hole Diameter:                                  |
| 0.070 inches                                    |
| Thread Diameter:                                |
| 0.250 inches                                    |
| Grip Length:                                    |
| Between 0.079 inches and 0.099 inches           |
| Hole Quantity:                                  |
| 4   |
| Hole Type:                                      |
| Drilled   |
| Features Provided:                              |
| Finished head                                   |
| Thready Qty Per Inch (tpi):                     |
| 28  |
| Hardness Rating:                                |
| 42.0 rockwell c and 46.0 rockwell c             |
| Hole Configuration Style:                       |
| Double hexagon longitudinal hole                |
| Surface Finish:                                 |
| 32.0 microinches threads                        |
| Material:                                       |
| Steel comp 601                                  |
| Material Specification:                         |
| Ams 6304 assn standard single material response |
|   |

## **NSN 5306-00-105-1189**Machine Bolt - Page 2 of 2



| Surface Treatment:                             |
|--|
| Nickel and cadmium                             |
| Surface Treatment Specification:               |
| Ams 2416 assn standard all treatment responses |
| Thread Series Designator:                      |
| Unjf   |
| Shelf Life:                                    |
| N/a  |
| Unit Of Measure:                               |
|  |
| Demilitarization:                              |
| No   |

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