## NSN 5306-00-881-4593

Machine Bolt - Page 1 of 2

Between 0.616 inches and 0.678 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

Fastener Length:

За



View Online at https://aerobasegroup.com/nsn/5306-00-881-4593

| Between 0.678 inches and 0.698 inches           |
|-------------------------------------------------|
| Head Style:                                     |
| Double hexagon w/hole                           |
| Head Height:                                    |
| Between 0.250 inches and 0.270 inches           |
| Width Between Flats:                            |
| Between 0.243 inches and 0.251 inches           |
| Extended Washer Diameter:                       |
| Between 0.365 inches and 0.385 inches           |
| Extended Washer Thickness:                      |
| Between 0.040 inches and 0.050 inches           |
| Hole Diameter:                                  |
| 0.047 inches                                    |
| Thread Diameter:                                |
| 0.190 inches                                    |
| Hole Quantity:                                  |
| 4                                               |
| Hole Type:                                      |
| Drilled                                         |
| Features Provided:                              |
| Finished head                                   |
| Thready Qty Per Inch (tpi):                     |
| 32                                              |
| Hardness Rating:                                |
| 26.0 rockwell c and 32.0 rockwell c             |
| Hole Configuration Style:                       |
| Hexagon longitudinal hole                       |
| Surface Finish:                                 |
| 63.0 microinches grip                           |
| Material:                                       |
| Steel comp 431                                  |
| Material Specification:                         |
| Ams 5628 assn standard single material response |
| Surface Treatment:                              |
| Cadmium and chromate                            |
|                                                 |
|                                                 |

## NSN 5306-00-881-4593

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| Surface Treatment Speci |
|-------------------------|
|-------------------------|

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A003b0