## NSN 5306-01-214-3476



| Close Tolerance Bolt - Page 1 of 2                            | Group |
|---------------------------------------------------------------|-------|
| View Online at https://aerobasegroup.com/nsn/5306-01-214-3476 |       |
| Thread Class:                                                 |       |
| 3a                                                            |       |
| Thread Direction:                                             |       |
| Right-hand                                                    |       |
| Thread Length:                                                |       |
| Between 0.975 inches and 1.025 inches                         |       |
| Fastener Length:                                              |       |
| Between 2.110 inches and 2.140 inches                         |       |
| Head Style:                                                   |       |
| Spline extended washer                                        |       |
| Head Height:                                                  |       |
| Between 0.247 inches and 0.287 inches                         |       |
| Width Between Flats:                                          |       |
| Between 0.360 inches and 0.375 inches                         |       |
| Extended Washer Diameter:                                     |       |
| Between 0.575 inches and 0.585 inches                         |       |
| Extended Washer Thickness:                                    |       |
| Between 0.035 inches and 0.055 inches                         |       |
| Hole Diameter:                                                |       |
| Between 0.050 inches and 0.060 inches                         |       |
| Grip Diameter:                                                |       |
| Between 0.3115 inches and 0.3120 inches                       |       |
| Thread Diameter:                                              |       |
| 0.312 inches                                                  |       |
| Grip Length:                                                  |       |
| Between 1.115 inches and 1.135 inches                         |       |
| Hole Quantity:                                                |       |
| 4                                                             |       |
| Hole Type:                                                    |       |
| Drilled                                                       |       |
| Thready Qty Per Inch (tpi):                                   |       |
| 24                                                            |       |
| Hole Configuration Style:                                     |       |
| Double hexagon flats                                          |       |

Material:

Steel comp xm-13

**Material Specification:** 

Ams5629 assn standard single material response

**Surface Treatment:** 

Passivate

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

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| Thread Series Designator: |
|---------------------------|
| Unjf                      |
| Shelf Life:               |
| N/a                       |
| Unit Of Measure:          |
|                           |
| Demilitarization:         |

No

Fiig:

A003b0