## NSN 5306-00-725-8515

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View Online at https://aerobasegroup.com/nsn/5306-00-725-8515

| Thread Direction:                     |  |  |  |  |
|---------------------------------------|--|--|--|--|
| Right-hand                            |  |  |  |  |
| Thread Length:                        |  |  |  |  |
| Between 0.760 inches and 0.802 inches |  |  |  |  |
| Fastener Length:                      |  |  |  |  |
| Between 1.052 inches and 1.072 inches |  |  |  |  |
| Head Style:                           |  |  |  |  |
| Double hexagon w/hole                 |  |  |  |  |
| Head Height:                          |  |  |  |  |
| Between 0.320 inches and 0.340 inches |  |  |  |  |
| Width Between Flats:                  |  |  |  |  |
| Between 0.304 inches and 0.313 inches |  |  |  |  |
| Extended Washer Diameter:             |  |  |  |  |
| Between 0.428 inches and 0.448 inches |  |  |  |  |
| Extended Washer Thickness:            |  |  |  |  |
| Between 0.060 inches and 0.070 inches |  |  |  |  |
| Hole Diameter:                        |  |  |  |  |
| 0.062 inches                          |  |  |  |  |
| Thread Diameter:                      |  |  |  |  |
| 0.250 inches                          |  |  |  |  |
| Grip Length:                          |  |  |  |  |
| Between 0.250 inches and 0.312 inches |  |  |  |  |
| Hole Quantity:                        |  |  |  |  |
| 4                                     |  |  |  |  |
| Hole Type:                            |  |  |  |  |
| Drilled                               |  |  |  |  |
| Features Provided:                    |  |  |  |  |
| Finished head                         |  |  |  |  |
| Nonstandard Thread Pitch Diameter:    |  |  |  |  |
| +0.2213/+0.2238 inches                |  |  |  |  |
| Thready Qty Per Inch (tpi):           |  |  |  |  |
| 28                                    |  |  |  |  |
| Min. Tensile Strength (psi):          |  |  |  |  |
| 142000 pounds per square inch         |  |  |  |  |
| Hardness Rating:                      |  |  |  |  |
| 30.0 rockwell c and 38.0 rockwell c   |  |  |  |  |
| Hole Configuration Style:             |  |  |  |  |
| Double hexagon longitudinal hole      |  |  |  |  |
| Material:                             |  |  |  |  |

Material:

Steel comp 601

**Material Specification:** 

Ams 6304 assn standard single material response

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|  | tment: |
|--|--------|
|  |        |
|  |        |

Nickel and cadmium

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0