## NSN 5306-01-165-2444

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View Online at https://aerobasegroup.com/nsn/5306-01-165-2444

| view Offilite at https://defobasegroup.com/nsi//0000-01-100-2444                             |
|--|
| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.503 inches and 0.553 inches  |
| Fastener Length:   |
| Between 3.938 inches and 3.968 inches  |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| Between 0.181 inches and 0.203 inches  |
| Width Between Flats:   |
| Between 0.553 inches and 0.564 inches  |
| Grip Diameter:   |
| Between 0.3735 inches and 0.3745 inches  |
| Shank Unthreaded Hole Diameter:  |
| 0.106 inches first hole and 0.116 inches first hole  |
| Thread Diameter:   |
| 0.375 inches   |
| Grip Length:   |
| Between 3.365 inches and 3.385 inches  |
| Thready Qty Per Inch (tpi):  |
| 24   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Hardness Rating:   |
| 36.0 rockwell c and 40.0 rockwell c  |
| Distance From Head Largest Bearing Surface To Shank Hole Center:                             |
| 3.731 inches first hole and 3.781 inches first hole  |
| Surface Finish:  |
| 63.0 microinches grip  |
| Material:  |
| Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 6150 or steel comp 8735 |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416, type 2 class 2 federal specification single treatment response                     |
| Thread Series Designator:  |
| Unjf   |
| Specification Data:  |

80205-nas1306 professional/industrial association standard

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|  | Life: |
|--|-------|
|  |       |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0