## NSN 5305-00-151-7984

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View Online at https://aerobasegroup.com/nsn/5305-00-151-7984

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| Between 0.306 inches and 0.356 inches                            |
| Fastener Length:   |
| Between 1.665 inches and 1.685 inches                            |
| Head Style:  |
| Crowned hexagon  |
| Head Height:   |
| Between 0.157 inches and 0.172 inches                            |
| Width Between Flats:   |
| Between 0.492 inches and 0.502 inches                            |
| Grip Diameter:   |
| Between 0.3110 inches and 0.3120 inches                          |
| Shank Unthreaded Hole Diameter:                                  |
| 0.076 inches and 0.086 inches first hole                         |
| Internal Drive Style:  |
| Slot   |
| Thread Diameter:   |
| 0.312 inches   |
| Grip Length:   |
| Between 1.188 inches and 1.203 inches                            |
| Thready Qty Per Inch (tpi):                                      |
| 24   |
| Min. Tensile Strength (psi):                                     |
| 180000 pounds per square inch                                    |
| Hardness Rating:   |
| 39.0 rockwell c and 45.0 rockwell c                              |
| Distance From Head Largest Bearing Surface To Shank Hole Center: |
| 1.563 inches and 1.578 inches first hole                         |
| Surface Finish:  |
| 63.0 microinches grip  |
| Product Name:  |
| Navy special project   |
| Special Features:  |
| Retaining element in shank                                       |
| Material:  |
| Steel comp 8740  |
| Material Specification:  |
| Mil-s-6049 military specification single material response       |
|  |

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Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-6049 spec.