## NSN 5305-01-200-4887

Machine Screw - Page 1 of 1



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|------------------------------------------------------------------------|
| Thread Class:                                                          |
| 3a                                                                     |
| Thread Direction:                                                      |
| Right-hand                                                             |
| Thread Length:                                                         |
| 0.503 inches                                                           |
| Fastener Length:                                                       |
| Between 0.660 inches and 0.690 inches                                  |
| Head Style:                                                            |
| Flat chamfer                                                           |
| Head Diameter:                                                         |
| Between 0.306 inches and 0.313 inches                                  |
| Head Height:                                                           |
| Between 0.103 inches and 0.118 inches                                  |
| Internal Drive Style:                                                  |
| Tri-wing recess                                                        |
| Thread Diameter:                                                       |
| 0.190 inches                                                           |
| Thready Qty Per Inch (tpi):                                            |
| 32                                                                     |
| Min. Tensile Strength (psi):                                           |
| 160000 pounds per square inch                                          |
| Hardness Rating:                                                       |
| Between 36.0 rockwell c and 40.0 rockwell c                            |
| Screw Material:                                                        |
| Steel                                                                  |
| Screw Surface Treatment:                                               |
| Cadmium and chromate                                                   |
| Screw Surface Treatment Specification:                                 |
| Qq-p-416, type 2, cl 2 federal specification single treatment response |
| Thread Series Designator:                                              |
| Unjf                                                                   |
| Specification Data:                                                    |
| 80205-nas5301 professional/industrial association standard             |
| Shelf Life:                                                            |
| N/a                                                                    |
| Unit Of Measure:                                                       |
|                                                                        |
| Demilitarization:                                                      |
| No                                                                     |
| Fiig:                                                                  |
| A500d0                                                                 |