## NSN 5305-00-689-7238

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-689-7238

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.625 inches   |
| Fastener Length:   |
| 0.625 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                      |
| Hole Diameter:   |
| 0.047 inches   |
| Internal Drive Style:                                      |
| Torque set   |
| Thread Diameter:   |
| 0.190 inches   |
| Hole Quantity:   |
| 2  |
| 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                                       |
| Head Hole Configuration Style:                             |
| Round  |
| Thread Series Designator:                                  |
| Unf  |
| Specification Data:  |
| 80205-nas1101 professional/industrial association standard |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |

--

## NSN 5305-00-689-7238

Machine Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A500d0