NSN 5305-01-596-5047

Shoulder Screw - Page 1 of 2

Thread Direction:

Thread Length: 16.0 millimeters Fastener Length:

Right-hand



View Online at https://aerobasegroup.com/nsn/5305-01-596-5047

Between 36.0 millimeters and 36.3 millimeters
Head Style:
Flat fillister
Head Diameter:
18.0 millimeters
Head Height:
9.0 millimeters
Shoulder Diameter:
12.0 millimeters and 12.1 millimeters
Shoulder Length:
20.0 millimeters and 20.3 millimeters
Single Shear Strength:
95700 pounds per square inch
Internal Drive Style:
Hexagon
End Application:
2355-01-567-4930 truck, bomb service
Thread Diameter:
10.0 millimeters
Width Across Flats:
6.0 millimeters
Min. Tensile Strength (psi):
159500 pounds per square inch
Hardness Rating:
39.0 rockwell c
Thread Pitch In Millimeters:
1.5
External Thread Tolerance Class:
5g 6g
Shoulder Shape:
Round
Product Name:
Shoulder screw
Material:
Steel property class 12.9
Thread Series Designator:
M

NSN 5305-01-596-5047

Shoulder Screw - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0