NSN 5306-01-465-3823

Shear Bolt - Page 1 of 2

Between 5.024 inches and 5.054 inches

Thread Class:

Right-hand
Thread Length:
1.414 inches
Fastener Length:

Head Style:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-01-465-3823

Spline extended washer
Head Height:
0.700 inches
Extended Washer Diameter:
Between 1.615 inches and 1.625 inches
Extended Washer Thickness:
0.120 inches
Grip Diameter:
Between 0.8730 inches and 0.8740 inches
Head Minor Diameter:
Between 0.923 inches and 0.938 inches
Thread Diameter:
0.875 inches
Grip Length:
Between 3.615 inches and 3.635 inches
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
220000 pounds per square inch
Minimum Yield Strength:
125000 pounds per square inch
Surface Finish:
32.0 microinches grip
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf

NSN 5306-01-465-3823

Shear Bolt - Page 2 of 2



	L -	11		ife	_
3	ne	п	_	пe	Ξ

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0