

View Online at <https://aerobasegroup.com/nsn/5306-01-471-9959>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.516 inches

Fastener Length:

2.003 inches

Head Style:

Spline drive shear head

Head Height:

Between 0.045 inches and 0.055 inches

Grip Diameter:

Between 0.498 inches and 0.499 inches

Head Minor Diameter:

0.772 inches

End Application:

Emergency nsn - isil

Thread Diameter:

0.500 inches

Grip Length:

1.437 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

30900 pounds per square inch

Criticality Code Justification:

Agav

Product Name:

Inavy) bolt, shear

Special Features:

125 ksi fsu, 900 degrees fahrenheit, external wrenching spline drive

Material:

Nickel alloy 718

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0