

View Online at <https://aerobasegroup.com/nsn/5306-00-390-1561>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.460 inches and 0.564 inches

Fastener Length:

Between 0.910 inches and 0.930 inches

First Diameter From Head:

Between 0.330 inches and 0.331 inches

Second Diameter From Head:

Between 0.247 inches and 0.251 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.095 inches and 0.115 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

0.408 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

175000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 44.0 rockwell c

Minimum Yield Strength:

115000 pounds per square inch

Externally Relieved Body Diameter Quantity:

2

Material:

Nickel alloy

Material Specification:

Ams 5708 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0