

View Online at <https://aerobasegroup.com/nsn/5306-01-356-5097>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.317 inches

Fastener Length:

Between 3.177 inches and 3.207 inches

Head Style:

Spline extended washer

Head Height:

Between 0.690 inches and 0.710 inches

Extended Washer Diameter:

Between 1.615 inches and 1.625 inches

Extended Washer Thickness:

Between 0.116 inches and 0.136 inches

Grip Diameter:

Between 0.873 inches and 0.874 inches

Head Minor Diameter:

Between 1.185 inches and 1.197 inches

Thread Diameter:

0.875 inches

Grip Length:

Between 1.865 inches and 1.885 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

180000 pounds per square inch

Minimum Yield Strength:

108000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads

Special Features:

Center drilling of shank diameter 0.187 inches ; countersunk diameter 0.386 inches

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0