

View Online at <https://aerobasegroup.com/nsn/5306-01-332-7107>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.414 inches

Fastener Length:

Between 3.524 inches and 3.554 inches

Head Style:

Spline extended washer

Head Height:

0.700 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 0.923 inches and 0.938 inches

Thread Diameter:

0.875 inches

Grip Length:

Between 2.115 inches and 2.135 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

180000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0