

View Online at <https://aerobasegroup.com/nsn/5306-00-959-0984>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.367 inches and 0.458 inches

Fastener Length:

Between 1.074 inches and 1.145 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.373 inches and 0.374 inches

Head Height:

Between 0.253 inches and 0.273 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

First Diameter From Head:

Between 0.248 inches and 0.249 inches

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

Between 0.687 inches and 0.707 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.187 inches and 0.190 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

170000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.954 inches first hole and 1.045 inches first hole

Material:

Stainless steel

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.