

View Online at <https://aerobasegroup.com/nsn/5306-01-205-8018>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.419 inches

Fastener Length:

Between 1.797 inches and 1.844 inches

Head Style:

Double hexagon

Head Height:

Between 0.200 inches and 0.220 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 1.383 inches and 1.403 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

156000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.663 inches first hole and 1.695 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate and nickel

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Supplementary Features:

Lub cetyl alcohol

Thread Series Designator:

Unjf

Specification Data:

98897-stsbg001 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0