

View Online at <https://aerobasegroup.com/nsn/5306-01-258-7542>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.873 inches

Fastener Length:

Between 2.358 inches and 2.388 inches

Head Style:

Double hexagon w/hole

Head Height:

0.618 inches

Width Between Flats:

0.686 inches

Extended Washer Diameter:

Between 1.040 inches and 1.050 inches

Extended Washer Thickness:

0.150 inches

Shoulder Diameter:

0.623 inches first shoulder and 0.624 inches first shoulder

Shoulder Length:

1.500 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

260000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

145000 psi min shear strength; for applications to 700 degrees fahrenheit

Material:

Cobalt comp mp-35-n

Material Specification:

Ams 5844 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