

View Online at <https://aerobasegroup.com/nsn/5306-00-354-1291>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

0.781 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

0.500 inches

First Diameter From Head:

Between 0.311 inches and 0.314 inches

Second Diameter From Head:

0.281 inches

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

0.250 inches

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

0.344 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

135000 pounds per square inch

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Material Specification:

G-300m, fscm 24617 mfr ref single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0