

View Online at <https://aerobasegroup.com/nsn/5306-00-937-0539>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.477 inches and 0.479 inches

Fastener Length:

0.560 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.308 inches first shoulder and 0.311 inches first shoulder

Shoulder Length:

0.081 inches first shoulder and 0.083 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

100000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0