

View Online at <https://aerobasegroup.com/nsn/5306-00-680-5076>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.687 inches and 0.747 inches

Fastener Length:

1.312 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.565 inches and 0.625 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Surface Finish:

63.0 microinches grip

Material:

Steel comp 4037

Material Specification:

Ams 6300 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0