

View Online at <https://aerobasegroup.com/nsn/5306-00-470-2978>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.602 inches and 0.662 inches

Fastener Length:

Between 1.429 inches and 1.459 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.492 inches and 0.501 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 0.797 inches and 0.827 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

14000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.161 inches first hole and 1.181 inches first hole

Material:

Iron alloy 660

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas1005 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.