

View Online at <https://aerobasegroup.com/nsn/5306-00-720-8703>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

2.375 inches

Head Style:

Hexagon

Head Height:

0.469 inches

Width Between Flats:

Between 0.985 inches and 1.000 inches

Shoulder Diameter:

0.623 inches first shoulder and 0.624 inches first shoulder

Shoulder Length:

1.375 inches first shoulder

Hole Diameter:

0.070 inches

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hole Configuration Style:

Hexagon longitudinal hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Mil-s-1222, type 1, grade b14 military specification single material response

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.