View Online at https://aerobasegroup.com/nsn/5306-00-298-5041

## Thread Class:

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.925 inches and 0.955 inches
Fastener Length:
Between 6.865 inches and 6.885 inches

## Head Diameter:

Between 1.052 inches and 1.072 inches

## Head Height:

Between 0.865 inches and 0.885 inches

## Hole Diameter:

0.069 inches

Internal Drive Style:
Hexagon

## Thread Diameter:

0.625 inches

Width Across Flats:
Between 0.753 inches and 0.761 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
181000 pounds per square inch
Hardness Rating:
40.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:
Round internal hexagon

## Material:

Steel comp e4340
Material Specification:
Mil-s-5000 military specification single material response

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

An-p-61 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A003b0
Mil-std (military Standard):
Mil-s-5000 spec.

