

View Online at <https://aerobasegroup.com/nsn/5310-01-652-1897>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.298 inches and 0.328 inches

**Width Across Flats:**

Between 0.741 inches and 0.752 inches

**Thread Series:**

Unjf

**Thready Qty Per Inch (tpi):**

20

**Thread Size:**

0.50 inches

**Bearing Surface Type:**

Flat

**Material:**

Steel comp 1006 or steel comp 1008 or steel comp 1009 or steel comp 1010 or steel comp 1018 or steel comp 1035 or steel comp 11137 or steel comp 1213 or steel comp 12114 or steel comp 1215 nut

**Material Specification:**

Astm a29, astm a510 or astm a853 assn standard 1st material response or astm a29, astm a510 or astm a853 assn standard 2nd material response or sae j118 national std/spec 3rd material response or ams 5040, astm a29, astm a510 or astm a853 national std/spec 4th material response or ams 5069, astm a29, astm a510 or astm a853 national std/spec 5th material response or ams 5080, astm a29, astm a510 or astm a853 national std/spec 6th material response or ams 5024 or astm a29 national std/spec 7th material response or ams 5020 or astm a29 national std/spec 8th material response or sae j403 or astm a29 national std/spec 9th material response or sae j403 or astm a108 national std/spec 10th material response or ams 5010 national std/spec 11th material response nut

**Specification Data:**

80205-nas-21083 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0